

EXHIBIT C2

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Data Security Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Bob Zhang	04/01/20	3.3 Updated, as of 4/01/20, the PG&E Operating Model based on input from meetings.	3.3	
Garrett Dupree	04/01/20	2.8 Recorded the javascript configuration file characteristics listed within the Prisma Cloud application for the identified Amazon Web Service instances that store data. These characteristics will be used to inform the what information will need to be imported into the Collibra tool for creating an inventory of cloud repositories. :	2.8	
Garrett Dupree	04/01/20	2.8 Created a spreadsheet that identifies the Amazon Web Services that are currently utilized to store data at PG&E. This spreadsheet also includes the specific javascript data fields that are able to be extracted for import into the Collibra tool.	2.8	
Garrett Dupree	04/01/20	1.9 Created a script that can be run via the Prisma Cloud Command Line Interface that will query the instance storage size of the identified Amazon Web Services utilized across PG&E. When this script is executed, it will be used to inform the Data Inventory cloud inventory deliverable. :	1.9	
Yosef Kerzner	04/01/20	0.9 Meeting with T. Sedgwick and Y. Kerzner (KPMG) to discuss the cloud and structured timelines, including brainstorming for the business process design and access management playbook deliverables slated for 2020, for the Data De-Identification workstream.	0.9	
Bob Zhang	04/01/20	0.8 Meeting with G. Vadathu, K. Muppa, F. Molina, C. Mattos, B. Spell, N. Rangnathan, D. Keller, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the progress of the Collibra use cases and configuration updates for the Data Inventory work stream. J. Conkel, Y. Kerzner and G. Dupree (KPMG) led discussions around the AMPS recertification and APR group requests for the Data De-Identification work stream.;	0.8	

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Garrett Dupree	04/01/20	0.8 Meeting with G. Vadathu, K. Muppa, F. Molina, C. Mattos, B. Spell, N. Rangnathan, D. Keller, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the progress of the Collibra use cases and configuration updates for the Data Inventory workstream. J. Conkel, Y. Kerzner and G. Dupree (KPMG) led discussions around the AMPS recertification and APR group requests for the Data De-Identification work stream. ;	0.8	
Josh Conkel	04/01/20	0.8 Meeting with G. Vadathu, K. Muppa, F. Molina, C. Mattos, B. Spell, N. Rangnathan, D. Keller, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the progress of the Collibra use cases and configuration updates for the Data Inventory work stream. J. Conkel, Y. Kerzner and G. Dupree(KPMG) led discussions around the AMPS recertification and APR group requests for the Data De-Identification work stream.	0.8	
Bob Zhang	04/01/20	0.6 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the Quality Assurance Data Governance Center and deliverable. Discussions centered around the application domain and the Data Security Program requirements for the application.;	0.6	
Bob Zhang	04/01/20	0.5 Meeting with K. Hornland and B. Zhang (KPMG) to discuss updates to the Collibra Operating Model domains and assets. Discussions centered around the necessary data to be tracked in Collibra and out-of-the-box relations and asset types.;	0.5	
Bob Zhang	04/01/20	0.5 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to update the PG&E Operating Model to track assessments and remediation as assets. Discussions centered around DSPO role uses and attributes to be tracked.;	0.5	
Bob Zhang	04/01/20	0.5 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss the updates to the Collibra Operating Model based on request from T. Howe (PG&E). Discussions centered around the upcoming session to finish the Quality Assurance demonstration and inclusion of issues and assessments to the Operating Model.;	0.5	

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Bob Zhang	04/01/20	0.5 Meeting with T. Howe, G. Vadathu, K. Cook, K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to walk through the Quality Assurance configuration of the Collibra Data Governance Center. Discussions centered around the DSPO analyst role and view configurations.;	0.5	
Bob Zhang	04/01/20	0.4 Continued updating, as of 4/01/20, PG&E Operating Model based on input from meetings.	0.4	
Bob Zhang	04/01/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the cloud applications and database pilot for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the upcoming Quality Assurance demonstration and the remediation meeting with G. Gadelha (PG&E) for the Data Inventory work stream.;	0.4	
Garrett Dupree	04/01/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the cloud applications and database pilot for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the upcoming Quality Assurance demonstration and the remediation meeting with G. Gadelha (PG&E) for the Data Inventory work stream. ;	0.4	
Yosef Kerzner	04/01/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the cloud applications and database pilot for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the upcoming Quality Assurance demonstration and the remediation meeting with G. Gadelha (PG&E) for the Data Inventory work stream.;	0.4	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/01/20	0.3 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks/ tasks accomplished the previous day/ goals for the next day for both the Data Inventory and Data De-Identification work streams. Y. Kerzner and G. Dupree (KPMG) led discussions on the AMPS recertification for DataGuise and Disaster Recovery exercise preparation for the Data De-Identification work stream. T. Sedgwick, K. Hornland and B. Zhang (KPMG) led discussions on the upcoming Disaster Recovery preliminary for the Data Inventory work stream.;	0.3	
Garrett Dupree	04/01/20	0.3 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks/ tasks accomplished the previous day/ goals for the next day for both the Data Inventory and Data De-Identification work streams. Y. Kerzner and G. Dupree (KPMG) led discussions on the AMPS recertification for DataGuise and Disaster Recovery exercise preparation for the Data De-Identification work stream. T. Sedgwick, K. Hornland and B. Zhang (KPMG) led discussions on the and upcoming Disaster Recovery preliminary for the Data Inventory work stream. ;	0.3	
Kristy Hornland	04/01/20	3.0 In preparation for DR exercise, outlining step by step in updated excel spreadsheet to share with full DR exercise team prior to conduct in gadry run exercise on 4/2.	3.0	
Kristy Hornland	04/01/20	2.6 In preparation for DR exercise, continue, from earlier on 4/1, outlining step by step in updated excel spreadsheet to share with full DR exercise team prior to conduct in gadry run exercise on 4/2.	2.6	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/01/20	0.5 Meeting with T. Howe, G. Vadathu, K. Cook, K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to walk through the Quality Assurance configuration of the Colibra Data Governance Center. Discussions centered around the DSPO analyst role and view configurations; 0.5 Meeting with T. Sedgwick, K. Hornland, and B. Zhang to discuss the updates to the Colibra Operating Model based on request from T. Howe (PG&E). Discussions centered around the upcoming session to finish the Quality Assurance demonstration and inclusion of issues and assessments to the Operating Model; 0.8 Meeting with G. Vadathu, K. Muppa, F. Molina, C. Mattos, B. Spell, N. Rangnathan, D. Keller, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the progress of the Colibra use cases and configuration updates for the Data Inventory work stream. J. Conkel, Y. Kerzner and G. Dupree (KPMG) led discussions around the AMPS recertification and APR group requests for the Data De-Identification work stream; 0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the cloud applications and database pilot for the Data De-	2.2	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/01/20	1.0 Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, and G. Dupree (KPMG) to demonstrate the operability and core-functions of the DataGuise DgSecure application within the Quality Assurance environment. This demonstration highlighted the proficiencies of the tool in detecting particular data elements and reporting the results. M. Gomez (KPMG) observed the demonstration and queried various functionalities of the tool in order to fully assess its current capabilities; 0.6 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the Quality Assurance Data Governance Center and deliverable. Discussions centered around the application domain and the Data Security Program requirements for the application; 0.3 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. Y. Kerzner and G. Dupree (KPMG) led discussions on the AMPS recertification for DataGuise and Disaster Recovery exercise preparation for the Data De-Identification work stream. T. Sedgwick, K. Hornland and B. Zhang (KPMG) led discussions on the upcoming Disaster Recovery preliminary for the Data Inventory work stream;	1.9	
Kristy Hornland	04/01/20	0.5 Meeting with T. Sedgwick, K. Hornland, and B. Zhang to discuss the updates to the Collibra Operating Model based on request from T. Howe (PG&E). Discussions centered around the upcoming session to finish the Quality Assurance demonstration and inclusion of issues and assessments to the Operating Model.; 0.8 Meeting with G. Vadathu, K. Muppa, F. Molina, C. Mattos, B. Spell, N. Rangnathan, D. Keller, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the progress of the Collibra use cases and configuration updates for the Data Inventory work stream. J. Conkel, Y. Kerzner and G. Dupree (KPMG) led discussions around the AMPS recertification and APR group requests for the Data De-Identification work stream.; 0.5 Meeting with K. Hornland and B. Zhang to discuss updates to the Collibra Operating Model domains and assets. Discussions centered around the necessary data to be tracked in Collibra and out-of-the-box relations and asset types.	1.8	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/01/20	0.6 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the Quality Assurance Data Governance Center and deliverable. Discussions centered around the application domain and the Data Security Program requirements for the application.; 0.3 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. Y. Kerzner and G. Dupree (KPMG) led discussions on the AMPS recertification for DataGuise and Disaster Recovery exercise preparation for the Data De-Identification work stream. T. Sedgwick, K. Hornland and B. Zhang (KPMG) led discussions on the and upcoming Disaster Recovery preliminary for the Data Inventory work stream.; 0.5 Meeting with T. Howe, G. Vadathu, K. Cook, K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to walk through the Quality Assurance configuration of the Collibra Data Governance Center. Discussions centered around the DSPO analyst role and view configurations.	1.4	
Toby Sedgwick	04/01/20	0.5 Meeting with T. Sedgwick, K. Hornland, and B. Zhang to update the PG&E Operating Model to track assessments and remediation as assets. Discussions centered around DSPO role uses and attributes to be tracked; 0.9 Meeting with T. Sedgwick and Y. Kerzner (KPMG) to discuss the cloud and structured timelines, including brainstorming for the business process design and access management playbook deliverables slated for 2020, for the Data De-Identification workstream;	1.4	
Michael Gomez	04/01/20	1) Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, and G. Dupree (KPMG) to demonstrate the operability and core-functions of the DataGuise DgSecure application within the Quality Assurance environment. This demonstration highlighted the proficiencies of the tool in detecting particular data elements and reporting the results. M. Gomez (KPMG) observed the demonstration and queried various functionalities of the tool in order to fully assess its current capabilities.	1.0	

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Kristy Hornland	04/01/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the cloud applications and database pilot for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the upcoming Quality Assurance demonstration and the remediation meeting with G. Gadelha (PG&E) for the Data Inventory work stream.; 0.5 Meeting with T. Sedgwick, K. Hornland, and B. Zhang to update the PG&E Operating Model to track assessments and remediation as assets. Discussions centered around DSPO role uses and attributes to be tracked.	0.9	
Garrett Dupree	04/02/20	2.5 Meeting with B. Spell, P. Guan, C. Mattos, K. Muppa, K. Cook (PG&E), Y. Kerzner, and G. Dupree (KPMG) to re-install the DataGuise DgSecure controller services within the Quality Assurance environment. The re-installation was performed in order to more clearly define and allocate user permissions within the tool as they relate to the corresponding Active Directory security groups. This session resulted in the successfully restoration of the application. :	2.5	
Yosef Kerzner	04/02/20	2.5 Meeting with B. Spell, P. Guan, C. Mattos, K. Muppa, K. Cook (PG&E), Y. Kerzner, and G. Dupree (KPMG) to re-install the DataGuise DgSecure controller services within the Quality Assurance environment. The re-installation was performed in order to more clearly define and allocate user permissions within the tool as they relate to the corresponding Active Directory security groups. This session resulted in the successfully restoration of the application.:	2.5	
Garrett Dupree	04/02/20	2.1 Created a list of application re-installation steps and procedures to reference during the upcoming meeting today on 4/2 to re-install the DataGuise application in the Quality Assurance environment. This steps also included the procedures for enabling Secure Sockets Layer communication and changing the authentication method to use the Lightweight Directory Access Protocol (LDAP). :	2.1	
Bob Zhang	04/02/20	2.0 Updated, as of 5/28/20, Collibra Operating Model based on input from T. Sedgwick (KPMG);	2.0	
Bob Zhang	04/02/20	2.0 Configured Assessments and Remediation Issues domains within Collibra Data Governance Center.	2.0	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/02/20	2.0 Meeting with Y. Kerzner and G. Dupree (KPMG) to demonstrate and verify the detection and masking functionalities of the DataGuise DgSecure tool after the re-installation the occurred earlier in the day on 4/2. This functional validation resulted in encountering an error when attempting to mask certain tables within the test database. A support ticket was submitted to DataGuise customer service in order to resolve the issue. :	2.0	
Yosef Kerzner	04/02/20	2.0 Meeting with Y. Kerzner and G. Dupree (KPMG) to demonstrate and verify the detection and masking functionalities for the DataGuise DgSecure tool after the re-installation the occurred earlier in the day on 4/2. This functional validation resulted in encountering an error when attempting to mask certain tables within the test database. A support ticket was submitted to DataGuise customer service in order to resolve the issue.:	2.0	
Bob Zhang	04/02/20	1.7 Verified Database failover and replication for Disaster Recovery.;	1.7	
Garrett Dupree	04/02/20	1.5 Created a diagram to illustrate the Active Directory security groups that will be utilized for user data validation as well as the service accounts that the DataGuise application will use to mask the databases. This diagram was created in preparation for the upcoming meeting with the Structured Query Language (SQL) database administrator V. Wong (PG&E) later this afternoon on 4/2.	1.5	
Bob Zhang	04/02/20	0.7 Meeting with F. Molina, K. Muppa, S. Saroay (PG&E), T. Sedgwick, K. Hornland, B. Zhang, and G. Dupree (KPMG) to demonstrate the Recover Point for Virtual Machines (RP4VM) server restoration capabilities in preparation for the preliminary Disaster Recovery exercise scheduled for 4/7. T. Sedgwick (KPMG) provided an overview of the Collibra application deployment status. K. Hornland and B. Zhang (KPMG) lead discussions around the actual disaster recovery steps that will take place during the exercise leading up to the restoration of these Virtual Machines. G. Dupree (KPMG) monitored the web console and Data Governance Center application services to ensure healthy system performance was maintained throughout the exercise.;	0.7	

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Bob Zhang	04/02/20	0.6 Meeting with T. Sedgwick and B. Zhang (KPMG) to discuss the updated Operating Modeland PG&E Use Cases. Discussions centered around the clarity of the layout of the model and use case demonstration.;	0.6	
Bob Zhang	04/02/20	0.5 Meeting with K. Hornland and B. Zhang (KPMG) to discuss the updated Operating Model and PG&E Use Cases. Discussions centered around the PG&E use cases outlined in 2019 and configuration in the Data Governance Center.;	0.5	
Garrett Dupree	04/02/20	0.5 Meeting with K. Hornland, Y. Kerzner, and G. Dupree (KPMG) to discuss and define the weekly accomplishments and project goals for next week relative to the Data De-Identification work stream at the request of G. Vadathu (PG&E). ;	0.5	
Garrett Dupree	04/02/20	0.5 Meeting with V. Wong, C. Mattos, K. Muppa (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process and requirements for provisioning an Active Directory security group to access lower-level databases in order to enable the ability for a restricted set of users to perform data validation tasks. These tasks will be performed after DataguiseDgSecure has completed masking the identified data elements. ;	0.5	
Yosef Kerzner	04/02/20	0.5 Meeting with K. Hornland, Y. Kerzner, and G. Dupree (KPMG) to discuss and define the weekly accomplishments and project goals for next week relative to the Data De-Identification work stream at the request of G. Vadathu (PG&E).;	0.5	
Yosef Kerzner	04/02/20	0.5 Meeting with V. Wong, C. Mattos, K. Muppa (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process and requirements for provisioning an Active Directory security group to access lower-level databases in order to enable the ability for a restricted set of users to perform data validation tasks. These tasks will be performed after DataGuise DgSecure has completed masking the identified data elements.	0.5	

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Bob Zhang	04/02/20	0.3 Meeting with G. Vadathu, T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to identify roadblocks/ tasks accomplished the previous day/ goals for the next day relative to the Data Inventory and Data De-Identification work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the upcoming demonstration of the Recover Point for Virtual Machines (RP4VM) product, which will be a key component of the Data Inventory disaster recovery exercise. Y. Kerzner and G. Dupree (KPMG) led discussions around the re-installation of the DataGuise DgSecure application that will take place later this afternoon (on 4/2).;	0.3	
Garrett Dupree	04/02/20	0.3 Meeting with G. Vadathu, T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to identify roadblocks, tasks accomplished the previous day, and goals for the next day relative to the Data Inventory and Data De-Identification work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the upcoming demonstration of the Recover Point for Virtual Machines (RP4VM) product, which will be a key component of the Data Inventory disaster recovery exercise. Y. Kerzner and G. Dupree (KPMG) led discussions around the re-installation of the DataGuise DgSecure application that will take place later this afternoon (on 4/2). ;	0.3	
Yosef Kerzner	04/02/20	0.3 Meeting with G. Vadathu, T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to identify roadblocks, tasks accomplished the previous day, and goals for the next day relative to the Data Inventory and Data De-Identification work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the upcoming demonstration of the Recover Point for Virtual Machines (RP4VM) product, which will be a key component of the Data Inventory disaster recovery exercise. Y. Kerzner and G. Dupree (KPMG) led discussions around the re-installation of the DataGuise DgSecure application that will take place later this afternoon (on 4/2).;	0.3	
Bob Zhang	04/02/20	0.2 Meeting with K. Hornland and B. Zhang (KPMG) to discuss the upcoming requirements for the Disaster Recovery Test. Discussions centered around the Repository Cluster switch and the failover requirements.;	0.2	
Kristy Hornland	04/02/20	1.2 Post-DR meeting, denoted key issues and items that need be resolved by next DR exercise attempt.;	4.5	
		3.3 Pre-DR exercise outlining key actions to be taken by each team member during dry-run.		

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Kristy Hornland	04/02/20	2.2 Outlining key accomplishments from Data Inventory workstream this week for upcoming status report.	2.2	
Toby Sedgwick	04/02/20	0.7 Meeting with F. Molina, K. Muppa, S. Saroay (PG&E), T. Sedgwick, K. Hornland, B. Zhang, and G. Dupree (KPMG) to demonstrate the Recover Point for Virtual Machines (RP4VM) server restoration capabilities in preparation for the preliminary Disaster Recovery exercise scheduled for 4/7. T. Sedgwick (KPMG) provided an overview of the Collibra application deployment status. K. Hornland and B. Zhang (KPMG) lead discussions around the actual disaster recovery steps that will take place during the exercise leading up to the restoration of these Virtual Machines. G. Dupree (KPMG) monitored the web console and Data Governance Center application services to ensure healthy system performance was maintained throughout the exercise; 0.6 Meeting with T. Sedgwick and B. Zhang (KPMG) to discuss the updated Operating Model and PG&E Use Cases. Discussions centered around the clarity of the layout of the model and usecase demonstration;	1.3	
Kristy Hornland	04/02/20	0.5 Meeting with K. Hornland and B. Zhang (KPMG) to discuss the updated Operating Model and PG&E Use Cases. Discussions centered around the PG&E use cases outlined in 2019 and configuration in the Data Governance Center.; 0.6 Meeting with T. Sedgwick and B. Zhang (KPMG) to discuss the updated Operating Model and PG&E Use Cases. Discussions centered around the clarity of the layout of the model and use case demonstration.;	1.1	
Toby Sedgwick	04/02/20	0.5 Meeting with V. Wong, C. Mattos, K. Muppa (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process and requirements for provisioning an Active Directory security group to access lower-level databases in order to enable the ability for a restricted set of users to perform data validation tasks. These tasks will be performed after DataguiseDgSecure has completed masking the identified data elements; 0.5 Meeting with G. Vadathu (PG&E) and T. Sedgwick (KPMG) to review the presentation for the upcoming meeting with S. Honkins (PG&E).	1.0	

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Kristy Hornland	04/02/20	0.2 Meeting with K. Hornland and B. Zhang (KPMG) to discuss the upcoming requirements for the Disaster Recovery Test. Discussions centered around the Repository Cluster switch and the failover requirements.; 0.7 Meeting with F. Molina, K. Muppa, S. Saroay (PG&E), T. Sedgwick, K. Hornland, B. Zhang, and G. Dupree (KPMG) to demonstrate the Recover Point for Virtual Machines (RP4VM) server restoration capabilities in preparation for the preliminary Disaster Recovery exercise scheduled for 4/7. T.Sedgwick (KPMG) provided an overview of the Collibra application deployment status. K. Hornland and B. Zhang (KPMG) lead discussions around the actual disaster recovery steps that will take place during the exercise leading up to the restoration of these Virtual Machines. G. Dupree (KPMG) monitored the web console and Data Governance Center application services to ensure healthy system performance was maintained throughout the exercise.;	0.9	
Toby Sedgwick	04/02/20	0.3 Meeting with G. Vadathu, T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to identify roadblocks, tasks accomplished the previous day, and goals for the next day relative to the Data Inventory and Data De-Identification work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the upcoming demonstration of the Recover Point for Virtual Machines (RP4VM) product, which will be a key component of the Data Inventory disaster recovery exercise. Y. Kerzner and G. Dupree (KPMG) led discussions around the re-installation of the DataGuise DgSecure application that will take place later this afternoon (on 4/2);	0.3	
Bob Zhang	04/03/20	3.0 Updated, as of 4/03/20, configuration for Collibra Quality Assurance Data Governance Center with relations.	3.0	
Garrett Dupree	04/03/20	2.6 Analyzed the issue with the masker Intelligent Data Processor (IDP) agent failing to complete its task. Issue was found to be an error in the task configuration that targeted the wrong database tables. ;	2.6	
Garrett Dupree	04/03/20	2.4 Configured the DataGuise controller authentication and authorization settings for the Quality Assurance environment server. These configurations were required after the re-installation of the software on 4/2.	2.4	
Yosef Kerzner	04/03/20	2.0 Updated spreadsheet of DataGuise solution information meant for updating PG&E's asset management system with correct information, including correspondence with K. Muppa (PG&E) about the specifics of one database.;	2.0	

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Bob Zhang	04/03/20	1.6 Identified PostgreSQL Database Names for Collibra;	1.6	
Bob Zhang	04/03/20	1.0 Reviewed, as of 4/03/20, Disaster Recovery requirements for Collibra;	1.0	
Bob Zhang	04/03/20	1.0 Continued, as of 4/3, updating configuration for Collibra Quality Assurance Data Governance Center with relations.	1.0	
Bob Zhang	04/03/20	1.0 Gathered Amazon Web Services portfolio applications for PG&E and Amazon Web Services accounts.	1.0	
Garrett Dupree	04/03/20	1.0 Meeting with S. Inder, J. Peters, D. Jha (DataGuise), K. Muppa (PG&E), Y. Kerzner, and G. Dupree (KPMG) to fix the issue encountered on 4/2 where a masking task was initiated but failed to complete. The issue was solved by manually setting the task status on the database and then restarting the controller and Intelligent Data Processor (IDP) services. ;	1.0	
Yosef Kerzner	04/03/20	1.0 Examining DataGuise DgSecure interface to confirm whether failed scan was indeed fixed, prior to meeting with the Project Partner to demonstrate the functionality of the tool. Reset the interface to be ready and also discovered and fixed an issue that caused the failed scan.;	1.0	
Yosef Kerzner	04/03/20	1.0 Meeting with S. Inder, J. Peters, D. Jha (DataGuise), K. Muppa (PG&E), Y. Kerzner, and G. Dupree (KPMG) to fix the issue encountered on 4/2 where a masking task was initiated but failed to complete. The issue was solved by manually setting the task status on the database and then restarting the controller and Intelligent Data Processor (IDP) services.;	1.0	
Yosef Kerzner	04/03/20	0.9 Reading email from B. Spell (PG&E) with list of proposed changes to the runbook and analyzing which changes needed to be made in the proper method to the Runbook draft.	0.9	
Yosef Kerzner	04/03/20	0.8 Prepared for upcoming meeting with PG&E Cloud Center of Excellence by readying architecture for display, downloading slide deck, and corresponding with T. Sedgwick (PG&E) about requests for assistance with the meeting.;	0.8	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/03/20	0.6 Meeting with R. Gomez, J. Harmon, S. Cherukuri, E. Gee, C. Harrison, V. La Rocco, S. Logan, P. Scott, R. Adil, B. Venkataraman, S. Corgiat, F. Lima, T. Howe, N. Chandhaketh, N. Padinjath, C. Grassi, A. Nathan-Funk, F. Farradj, S. Von Schilling, A. Varadhan, M. Ravipati, E. Sharp, M. Shum, M. Nelligan, R. Joshi, G. Vadathu, C. Mattos, K. Muppa, K. Cook, B. Spell (PG&E), A. Khan, S. Collie, J. Peters, S. Inder, D. Jha, S. Parekh (DataGuise), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to provide an overview of the Data De-Identification work stream as well as the current status of the production deployment of the data de-identification tool on-premises to the Cloud Center of Excellence team. This meeting served as an introduction of the DataGuise project to this cloud deployment team, which will facilitate the deployment of the tool to the cloud this year.	0.6	
Yosef Kerzner	04/03/20	0.6 Meeting with R. Gomez, J. Harmon, S. Cherukuri, E. Gee, C. Harrison, V. La Rocco, S. Logan, P. Scott, R. Adil, B. Venkataraman, S. Corgiat, F. Lima, T. Howe, N. Chandhaketh, N. Padinjath, C. Grassi, A. Nathan-Funk, F. Farradj, S. Von Schilling, A. Varadhan, M. Ravipati, E. Sharp, M. Shum, M. Nelligan, R. Joshi, G. Vadathu, C. Mattos, K. Muppa, K. Cook, B. Spell (PG&E), A. Khan, S. Collie, J. Peters, S. Inder, D. Jha, S. Parekh (DataGuise), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to provide an overview of the Data De-Identification work stream as well as the current status of the production deployment of the data de-identification tool on-premises to the Cloud Center of Excellence team. This meeting served as an introduction of the DataGuise project to this cloud deployment team, which will facilitate the deployment of the tool to the cloud this year.	0.6	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/03/20	0.5 Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, and G. Dupree (KPMG) to demonstrate the operability and core-functions of the DataGuise DgSecure application within the Quality Assurance environment. This demonstration highlighted the proficiencies of the tool in detecting particular data elements and reporting the results. M. Gomez (KPMG) observed the demonstration and queried various functionalities of the tool in order to fully assess its current capabilities. T. Sedgwick and Y. Kerzner (KPMG) led a walkthrough of the available tool configurations for data element detection. K. Hornland (KPMG) recorded the demonstrable features of the tool in order to better inform future meetings with pilot application database administrators in which the project team will perform a similar demonstration. G. Dupree (KPMG) demonstrated the reporting capabilities of the tool. ;	0.5	
Yosef Kerzner	04/03/20	0.5 Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, and G. Dupree to demonstrate the operability and core-functions of the DataGuise DgSecure application within the Quality Assurance environment. This demonstration highlighted the proficiencies of the tool in detecting particular data elements and reporting the results. M. Gomez (KPMG) observed the demonstration and queried various functionalities of the tool in order to fully assess its current capabilities. T. Sedgwick and Y. Kerzner (KPMG) led a walkthrough of the available tool configurations for data element detection. K. Hornland (KPMG) recorded the demonstrable features of the tool in order to better inform future meetings with pilot application database administrators in which the project team will perform a similar demonstration. G. Dupree (KPMG) demonstrated the reporting capabilities of the tool.;	0.5	
Bob Zhang	04/03/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to identify roadblocks/tasks accomplished the previous day/goals for the next day relative to the Data Inventory and Data De-Identification work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the pending deliverable approvals required for the Data Inventory work stream. Y. Kerzner and G. Dupree (KPMG) provided an overview of the issues encountered yesterday (4/2) when attempting to validate the completion of a masking task within DataGuise DgSecure.;	0.4	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/03/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to identify roadblocks, tasks accomplished the previous day, and goals for the next day relative to the Data Inventory and Data De-Identification work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the pending deliverable approvals required for the Data Inventory work stream. Y. Kerzner and G. Dupree (KPMG) provided an overview of the issues encountered yesterday (4/2) when attempting to validate the completion of a masking task within DataGuise DgSecure. ;	0.4	
Yosef Kerzner	04/03/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to identify roadblocks, tasks accomplished the previous day, and goals for the next day relative to the Data Inventory and Data De-Identification work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the pending deliverable approvals required for the Data Inventory work stream. Y. Kerzner and G. Dupree (KPMG) provided an overview of the issues encountered yesterday (4/2) when attempting to validate the completion of a masking task within DataGuise DgSecure.;	0.4	
Yosef Kerzner	04/03/20	0.4 Meeting with G. Vadathu and G. Muppa (PG&E) to discuss urgent request from leadership to de-identify a database, including outlining existing prerequisites and stressing urgency of the request.;	0.4	
Yosef Kerzner	04/03/20	0.4 Drafted email with summary of urgent request from G. Vadathu (PG&E) to T. Sedgwick and G. Dupree (KPMG).;	0.4	
Kristy Hornland	04/03/20	3.0 Building out weekly status report for De-Identification and Data Inventory work stream in prep for sending to key stakeholders and KPMG leadership.;	3.0	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/03/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to identify roadblocks, tasks accomplished the previous day, and goals for the next day relative to the Data Inventory and Data De-Identification work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the pending deliverable approvals required for the Data Inventory work stream. Y. Kerzner and G. Dupree (KPMG) provided an overview of the issues encountered yesterday (4/2) when attempting to validate the completion of a masking task within DataGuise DgSecure; 0.5 Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, and G. Dupree to demonstrate the operability and core-functions of the DataGuise DgSecure application within the Quality Assurance environment. This demonstration highlighted the proficiencies of the tool in detecting particular data elements and reporting the results. M. Gomez (KPMG) observed the demonstration and queried various functionalities of the tool in order to fully assess its current capabilities. T. Sedgwick and Y. Kerzner (KPMG) led a walkthrough of the available tool configurations for data element detection. K. Hornland (KPMG) recorded the demonstrable features of the tool in order to better inform future meetings with pilot application database administrators in which the project team will perform a similar demonstration. G. Dupree (KPMG) demonstrated the reporting capabilities of the tool; 0.6 Meeting with R. Gomez, J. Harmon, S. Cherukuri, E. Gee, C. Harrison, V. La Rocco, S. Logan, P. Scott, R. Allen, D. Nishida, A. Garcia, F. Tran, T. H.	1.5	
Kristy Hornland	04/03/20	0.5 Meeting with K. Hornland, Y. Kerzner, and G. Dupree (KPMG) to discuss and define the weekly accomplishments and project goals for next week relative to the Data De-Identification work stream at the request of G. Vadathu (PG&E).;	0.5	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/03/20	0.5 Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, and G. Dupree to demonstrate the operability and core-functions of the DataGuise DgSecure application within the Quality Assurance environment. This demonstration highlighted the proficiencies of the tool in detecting particular data elements and reporting the results. M. Gomez (KPMG) observed the demonstration and queried various functionalities of the tool in order to fully assess its current capabilities. T. Sedgwick and Y. Kerzner (KPMG) led a walkthrough of the available tool configurations for data element detection. K. Hornland (KPMG) recorded the demonstrable features of the tool in order to better inform future meetings with pilot application database administrators in which the project team will perform a similar demonstration. G. Dupree (KPMG) demonstrated the reporting capabilities of the tool;	0.5	
Michael Gomez	04/03/20	(.5) T. Sedgwick and Y. Kerzner (KPMG) led a walkthrough of the available tool configurations for data element detection. K. Hornland (KPMG) recorded the demonstrable features of the tool in order to better inform future meetings with pilot application database administrators in which the project team will perform a similar demonstration. G. Dupree (KPMG) demonstrated the reporting capabilities of the tool.	0.5	
Bob Zhang	04/06/20	3.4 Added Scanning Status attribute to Collibra Data Governance Center to create Bar Graph for Scanning Statuses;	3.4	
Bob Zhang	04/06/20	2.0 Reviewed/tested Test Plan for upcoming Disaster Recovery Exercise.;	2.0	
Yosef Kerzner	04/06/20	1.3 Meeting with G. Vadathu, T. Howe, F. Molina, K. Cook, K. Muppa, C. Mattos (PG&E), and T. Sedgwick, J. Conkel, G. Dupree, and Y. Kerzner (KPMG) principally to discuss an urgent de-identification need to use the DataGuise DgSecure tool to de-identify an export set of data. T. Sedgwick led discussions and determined the steps to take and questions to ask the de-identification request personnel, G. Dupree provided information on the SQL server to be used for de-identification, Y. Kerzner provided information on potential solutions using DataGuise components that could need to be installed to de-identify the flat file data, and J. Conkel provided information on what support the Data Loss Prevention system could provide.;	1.3	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/06/20	1.0 Meeting with J. Conkel, G. Dupree, B. Zhang, and Y. Kerzner (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory and De-Identification work streams. B. Zhang (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Inventory work stream, which largely centered around preparing the Collibra tool for an upcoming Disaster Recovery exercise. Y. Kerzner and G. Dupree (KPMG) identified the key tasks-in-motion and pending deliverable items for the De-Identification work stream, which largely centered around cloud activities and requirements to begin de-identifying SQL and Oracle target application database environments. J. Conkel provided information on how to work with Oracle DBAs to perform the project support for the De-Identification workstream, as well as information to support obtaining data from PG&E's cloud asset management system.;	1.0	
Bob Zhang	04/06/20	1.0 Updated, as of 4/6/20, Project Work Plan to adjust deadlines.	1.0	
Josh Conkel	04/06/20	1.0 Meeting with J. Conkel, G. Dupree, B. Zhang, and Y. Kerzner (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory and De-Identification work streams. B. Zhang (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Inventory work stream, which largely centered around preparing the Collibra tool for an upcoming Disaster Recovery exercise. Y. Kerzner and G. Dupree (KPMG) identified the key tasks-in-motion and pending deliverable items for the De-Identification work stream, which largely centered around cloud activities and requirements to begin de-identifying SQL and Oracle target application database environments. J. Conkel provided information on how to work with Oracle DBAs to perform the project support for the De-Identification workstream, as well as information to support obtaining data from PG&E's cloud asset management system.	1.0	
Yosef Kerzner	04/06/20	1.0 Reviewed, as of 5/28/20, DataGuisse documentation to determine possible approaches to de-identifying the large flat file as requested by T. Howe (PG&E).;	1.0	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/06/20	1.0 Meeting with J. Conkel, G. Dupree, B. Zhang, and Y. Kerzner (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory and De-Identification work streams. B. Zhang (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Inventory work stream, which largely centered around preparing the Collibra tool for an upcoming Disaster Recovery exercise. Y. Kerzner and G. Dupree (KPMG) identified the key tasks-in-motion and pending deliverable items for the De-Identification work stream, which largely centered around cloud activities and requirements to begin de-identifying SQL and Oracle target application database environments. J. Conkel provided information on how to work with Oracle DBAs to perform the project support for the De-Identification workstream, as well as information to support obtaining data from PG&E's cloud asset management system.;	1.0	
Yosef Kerzner	04/06/20	1.0 Reviewed, as of 4/06/20, notes drafted by G. Dupree (KPMG) from recent meeting with additional Mobile Home Park application owners, and deliberated on how to convey the results to T. Sedgwick (KPMG).;	1.0	
Garrett Dupree	04/06/20	0.8 Meeting with A. Saka, V. Nakirikanti, B. Wu, B. Deutsch, G. Thimmani, C. Wong, J. Avutupalli, A. Kumari, B. Thomas, N. Kumar, T. Howe, G. Vadathu, B. Spell, T. Browne, A. Huang, C. Mattos, K. Muppa, S. Nandi, S. Adikesavalu (PG&E), S. Inder, D. Jha, and J. Peters (DataGuise), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) for a second kick-off call with the additional stakeholders of the Mobile Home Park application selected for de-identification. Resolved to notify C. Wong about the accounts that would need to be created as well as the process that would need to be followed with the inclusion of the Testing Center of Excellence team. ;	0.8	
Garrett Dupree	04/06/20	0.7 Meeting with K. Muppa and C. Mattos (PG&E), and T. Sedgwick, J. Conkel, G. Dupree, and Y. Kerzner (KPMG) to prepare questions about the proposed cloud De-Identification solution for an upcoming meeting with J. Harmon (PG&E). J. Conkel discussed an existing installation of PG&E's cloud asset inventory system (Prisma HQ) to determine current valid useful information, T. Sedgwick led discussions, and G. Dupree and Y. Kerzner proposed additional points of discussion concerning patching, asset management, and other change controls. ;	0.7	

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Name	Date	Description	Hours	Amount
Josh Conkel	04/06/20	0.7 Meeting with K. Muppa and C. Mattos (PG&E), and T. Sedgwick, J. Conkel, G. Dupree, and Y. Kerzner (KPMG) to prepare questions about the proposed cloud De-Identification solution for an upcoming meeting with J. Harmon (PG&E). J. Conkel discussed an existing installation of PG&E's cloud asset inventory system (Prisma HQ) to determine current valid useful information, T. Sedgwick led discussions, and G. Dupree and Y. Kerzner proposed additional points of discussion concerning patching, asset management, and other change controls.	0.7	
Yosef Kerzner	04/06/20	0.7 Meeting with K. Muppa and C. Mattos (PG&E), and T. Sedgwick, J. Conkel, G. Dupree, and Y. Kerzner (KPMG) to prepare questions about the proposed cloud De-Identification solution for an upcoming meeting with J. Harmon (PG&E). J. Conkel discussed an existing installation of PG&E's cloud asset inventory system (PrismaHQ) to determine current valid useful information, T. Sedgwick led discussions, and G. Dupree and Y. Kerzner proposed additional points of discussion concerning patching, asset management, and other change controls.;	0.7	
Garrett Dupree	04/06/20	0.6 Meeting with T. Howe, T. Paroo, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process for retrieving the flat data file from T. Paroo (PG&E) in order to prepare for import into a Structured Query Language (SQL) server for de-identification.	0.6	
Yosef Kerzner	04/06/20	0.6 Meeting with G. Dupree (KPMG) to discuss outcome of recent meeting with additional MHP application owners, as well as exporting data from PG&E's cloud inventory management system (Prisma HQ) to help us understand what data there is in the cloud environment prior to building use cases for the cloud De-Identification workstream, and discussing policy creation for a recent urgent PG&E de-identification task.:	0.6	
Yosef Kerzner	04/06/20	0.6 Meeting with T. Howe, T. Paroo, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process for retrieving the flat data file from T. Paroo (PG&E) in order to prepare for import into a Structured Query Language (SQL) server for de-identification.;	0.6	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/06/20	0.5 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick (KPMG) led discussions on the outcomes of the call with S. Hopkins (PG&E). Y. Kerzner and G. Dupree (KPMG) led discussions on the priority the de-identification metrics and Firewall Exception Requests for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Colibra dashboards and the Data Security Program roles for the Data Inventory work stream.;	0.5	
Garrett Dupree	04/06/20	0.5 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick (KPMG) led discussions on the outcomes of the call with S. Hopkins (PG&E). Y. Kerzner and G. Dupree (KPMG) led discussions on the priority the de-identification metrics and Firewall Exception Requests for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Colibra dashboards and the DataSecurity Program roles for the Data Inventory work stream. ;	0.5	
Yosef Kerzner	04/06/20	0.5 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick (KPMG) led discussions on the outcomes of the call with S. Hopkins (PG&E). Y. Kerzner and G. Dupree (KPMG) led discussions on the priority the de-identification metrics and Firewall Exception Requests for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Colibra dashboards and the Data Security Program roles for the Data Inventory work stream.	0.5	
Yosef Kerzner	04/06/20	0.5 Following up on a request from S. Collie (DataGuse) pursuant to the recent Cloud Center of Excellence meeting with regards to next steps.;	0.5	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/06/20	0.5 Preparing documentation and approach for upcoming meeting with additional stakeholders of the Mobile Home Park application.; 0.8 Meeting with A. Saka, V. Nakirikanti, B. Wu, B. Deutsch, G. Thimmani, C. Wong, J. Avutupalli, A. Kumari, B. Thomas, N. Kumar, T. Howe, G. Vadathu, B. Spell, T. Browne, A. Huang, C. Mattos, K. Muppa, S. Nandi, S. Adikesavalu (PG&E), S. Inder, D. Jha, and J. Peters (DataGuise), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) for a second kick-off call with the additional stakeholders of the Mobile Home Park application selected for de-identification. Resolved to notify C. Wong about the accounts that would need to be created as well as the process that would need to be followed with the inclusion of the Testing Center of Excellence team.	0.5	
Kristy Hornland	04/06/20	4.1 Built draft UAT scripts for user acceptance testing of Collibra production instance.;	4.1	
Kristy Hornland	04/06/20	3.2 Built updated remediation workflows based on client feedback and submitted to team for review.;	3.2	
Toby Sedgwick	04/06/20	0.6 Meeting with T. Howe, T. Paroo, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process for retrieving the flat data file from T. Paroo (PG&E) in order to prepare for import into a Structured Query Language (SQL) server for de-identification; 0.5 Meeting with G. Vadathu (PG&E), and T. Howe (PG&E) K. Hornland (PG&E), T. Sedgwick (KPMG), and K. Hornland (KPMG) to prepare for meeting with S. Hopkins (PG&E); 0.5 Meeting with T. Howe (PG&E) and T. Sedgwick (KPMG) to review data security program office staffing model; 1.3 Meeting with G. Vadathu, T. Howe, F. Molina, K. Cook, K. Muppa, C. Mattos (PG&E), and T. Sedgwick, J. Conkel, G. Dupree, and Y. Kerzner (KPMG) principally to discuss an urgent de-identification need to use the DataGuise DgSecure tool to de-identify an export set of data. T. Sedgwick led discussions and determined the steps to take and questions to ask the de-identification request personnel, G. Dupree provided information on the SQL server to be used for de-identification, Y. Kerzner provided information on potential solutions using DataGuise components that could need to be installed to de-identify the flat file data, and J. Conkel provided information on what support the Data Loss Prevention system could provide;	2.4	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/06/20	0.7 Meeting with K. Muppa and C. Mattos (PG&E), and T. Sedgwick, J. Conkel, G. Dupree, and Y. Kerzner (KPMG) to prepare questions about the proposed cloud De-Identification solution for an upcoming meeting with J. Harmon (PG&E). J. Conkel discussed an existing installation of PG&E's cloud asset inventory system (Prisma HQ) to determine current valid useful information, T. Sedgwick led discussions, and G. Dupree and Y. Kerzner proposed additional points of discussion concerning patching, asset management, and other change controls; 0.5 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick (KPMG) led discussions on the outcomes of the call with S. Hopkins (PG&E). Y. Kerzner and G. Dupree (KPMG) led discussions on the priority the de-identification metrics and Firewall Exception Requests for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Colibra dashboards and the DataSecurity Program roles for the Data Inventory work stream; 0.8 Meeting with A. Saka, V. Nakirikanti, B. Wu, B. Deutsch, G. Thimmani, C. Wong, J. Avutupalli, A. Kumari, B. Thomas, N. Kumar, T. Howe, G. Vadathu, B. Spell, T. Browne, A. Huang, C. Mattos, K. Muppa, S. Nandi, S. Adikesavalu (PG&E), S. Inder, D. Jha, and J. Peters (DataGuise), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) for a second kick-off call with the additional stakeholders of the Mobile Home Park	2.0	
Kristy Hornland	04/06/20	1.3 Meeting with G. Vadathu, T. Howe, F. Molina, K. Cook, K. Muppa, C. Mattos (PG&E), and T. Sedgwick, J. Conkel, G. Dupree, and Y. Kerzner (KPMG) principally to discuss urgent de-identification need to use the DataGuise DgSecure tool to de-identify an export set of data. T. Sedgwick led discussions and determined the steps to take and questions to ask the de-identification request personnel, G. Dupree provided information on the SQL server to be used for de-identification, Y. Kerzner provided information on potential solutions using DataGuise components that could need to be installed to de-identify the flat file data, and J. Conkel provided information on what support the Data Loss Prevention system could provide. ;	1.3	

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Name	Date	Description	Hours	Amount
Michael Gomez	04/06/20	1.0) Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, and G. Dupree to demonstrate the operability and core-functions of the DataGuise DgSecure application within the Quality Assurance environment. This demonstration highlighted the proficiencies of the tool in detecting particular data elements and reporting the results. M. Gomez (KPMG) observed the demonstration and queried various functionalities of the tool in order to fully assess its current capabilities. T. Sedgwick and Y. Kerzner (KPMG) led a walkthrough of the available tool configurations for data element detection. K. Hornland (KPMG) recorded the demonstrable features of the tool in order to better inform future meetings with pilot application database administrators in which the project team will perform a similar demonstration. G. Dupree (KPMG) demonstrated the reporting capabilities of the tool;	1.0	
Kristy Hornland	04/06/20	0.5 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification workstreams for the day. T. Sedgwick (KPMG) led discussions on the outcomes of the call with S. Hopkins (PG&E). Y. Kerzner and G. Dupree (KPMG) led discussions on the priority the de-identification metrics and Firewall Exception Requests for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Collibra dashboards and the DataSecurity Program roles for the Data Inventory work stream. ;	0.5	
Kristy Hornland	04/06/20	0.5 Meeting with G. Vadathu (PG&E), and T. Howe (PG&E) K. Hornland (PG&E), T. Sedgwick (KPMG), and K. Hornland (KPMG) to prepare for meeting with S. Hopkins (PG&E);	0.5	
Bob Zhang	04/07/20	2.9 Meeting with G. Vadathu, F. Molina, K. Muppa, K. Adams, S. Saroay, S. Chawande (PG&E), T. Sedgwick, K. Hornland, B. Zhang (KPMG) to execute the Disaster Recovery Plan for Collibra. Discussions centered around completion of the failover from Rancho Cordova data center to Fairfield data center, switching the primary and secondary database servers, and failover from Fairfield data center to Rancho Cordova data center.;	2.9	
Bob Zhang	04/07/20	2.0 Created Asset Inventory views for Remediation and Assessments in Collibra Data Governance Center.	2.0	
Yosef Kerzner	04/07/20	2.0 Drafting email with list of questions about potential cloud environment to ask of J. Harmon (PG&E).	2.0	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/07/20	1.5 Drafting email to C. Wong (PG&E) of the MHP application team, based on notes from previous day's meeting gathered by myself and G. Dupree (KPMG), outlining next steps and involvement of the testing Center of Excellence team, prior to de-identifying lower-level database environments within the Mobile Home Park application.;	1.5	
Bob Zhang	04/07/20	1.2 Reviewed, as of 4/07/20, Application Disaster Recovery Report in anticipation of Disaster Recovery Exercise;	1.2	
Bob Zhang	04/07/20	1.0 Compiled commands to be included in Disaster Recovery Plan;	1.0	
Yosef Kerzner	04/07/20	0.9 Corresponding with PG&E's Testing Center of Excellence team before and after a meeting with them to address their questions about the MHP application testing process.;	0.9	
Bob Zhang	04/07/20	0.6 Meeting with T. Howe, G. Vadathu, G. Gadelha, L. Beigle, B. Rasmussen (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss compliance procedures for access and data placement conflicts. Discussions centered around scanning process, access and data placement conflicts, data ownership.;	0.6	
Yosef Kerzner	04/07/20	0.6 Looking at listed vulnerabilities on official Vulnerability Management Program report and corresponding with B. Spell (PG&E) about those that are specific to De-Identification, to figure out what the next steps would be.;	0.6	
Yosef Kerzner	04/07/20	0.6 Drafting an email to the OneCloudV2 team responsible for restoring servers from a backup solution, with information about the Disaster Recovery document as well as a proposed timeline for the restoration in order to accommodate the rest of the exercise activities.;	0.6	
Garrett Dupree	04/07/20	0.4 Meeting with T. Howe, G. Vadathu, and K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss progress of urgent de-identification task, as well as discussion of potentially re-scheduling existing meetings to accommodate it. ;	0.4	
Garrett Dupree	04/07/20	0.4 Meeting with V. Nakirikanti, S. Adikesavalu, S. Nandi, and G. Vadathu (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss timing of MHP application regression testing that will need to be executed prior and after de-identification activities have been performed on the MHP application non-production databases. PG&E team will provide a high-level estimate of the regression script execution time, as well as a timeline for executing the scripts.	0.4	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/07/20	0.4 Meeting with T. Howe, G. Vadathu, and K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss progress of urgent de-identification task, as well as discussion of potentially re-scheduling existing meetings to accommodate it.;	0.4	
Yosef Kerzner	04/07/20	0.4 Meeting with V. Nakirikanti, S. Adikesavalu, S. Nandi, and G. Vadathu (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss timing of MHP application regression testing that will need to be executed prior and after de-identification activities have been performed on the MHP application non-production databases. PG&E team will provide a high-level estimate of the regression script execution time, as well as a timeline for executing the scripts.;	0.4	
Bob Zhang	04/07/20	0.3 Meeting with T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks/tasks accomplished the previous day/goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the priority de-identification request and coordination with V. Wong(PG&E) for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Disaster Recovery exercise and upcoming meeting with G. Gadelha (PG&E) for the Data Inventory work stream.;	0.3	
Garrett Dupree	04/07/20	0.3 Meeting with T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the priority de-identification request and coordination with V. Wong(PG&E) for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Disaster Recovery exercise and upcoming meeting with G. Gadelha (PG&E) for the Data Inventory work stream. ;	0.3	
Garrett Dupree	04/07/20	0.3 Meeting with V. Wong, T. Howe, K. Muppa, and C. Mattos (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to determine next steps for urgent de-identification request of a flat text file to be added to a database for analysis. Due to VPN access issues, resolved to convene later when access is restored. ;	0.3	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/07/20	0.3 Meeting with T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the priority de-identification request and coordination with V. Wong(PG&E) for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Disaster Recovery exercise and upcoming meeting with G. Gadelha (PG&E) for the Data Inventory work stream.;	0.3	
Yosef Kerzner	04/07/20	0.3 Meeting with V. Wong, T. Howe, K. Muppa, and C. Mattos (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to determine next steps for urgent de-identification request of a flat text file to be added to a database for analysis. Due to VPN access issues, resolved to convene later when access is restored.;	0.3	
Yosef Kerzner	04/07/20	0.3 Meeting with T. Sedgwick (KPMG) to discuss workarounds to VPN access issues that are preventing the import of a CSV file into a De-Identification test environment database for processing.;	0.3	
Yosef Kerzner	04/07/20	0.3 Discussing a solution to consider issues involving the proposed cloud De-Identification solution with J. Harmon (PG&E), as an alternative to pushing back an information-gathering meeting by a full week.;	0.3	
Yosef Kerzner	04/07/20	0.2 Rescheduling a meeting with the KPMG team to discuss some upcoming deliverables to next week due to conflicting client needs.;	0.2	
Yosef Kerzner	04/07/20	0.1 Forwarded an invite to the upcoming De-Identification Disaster Recovery exercise, to the OneCloudV2 team responsible for restoring servers from a backup solution during the Disaster Recovery exercise.;	0.1	
Yosef Kerzner	04/07/20	0.1 Meeting with T. Sedgwick (KPMG) to discuss inclusion of G. Vadathu (PG&E) in upcoming meeting with Testing Center of Excellence team associated with MHP application de-identification process.;	0.1	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/07/20	2.9 Meeting with G. Vadathu, F. Molina, K. Muppa, K. Adams, S. Saroay, S. Chawande (PG&E), T. Sedgwick, K. Hornland, B. Zhang (KPMG) to execute the Disaster Recovery Plan for Colibra. Discussions centered around completion of the failover from Rancho Cordova data center to Fairfield data center, switching the primary and secondary database servers, and failover from Fairfield data center to Rancho Cordova data center; 1.0 Meeting with S. Kayum (PG&E), A. Keohi (PG&E), S. Nigam (PG&E), G. Del Rosario (PG&E), C. Iu (PG&E), G. Vadathu (PG&E), T. Sedgwick (KPMG), and K. Hornland (KPMG) to review project financials; 0.3 Meeting with T. Sedgwick (KPMG) to discuss workarounds to VPN access issues that are preventing the import of a CSV file into a De-Identification test environment database for processing; 0.1 Meeting with T. Sedgwick (KPMG) to discuss inclusion of G. Vadathu (PG&E) in upcoming meeting with Testing Center of Excellence team associated with MHP application de-identification process;	4.3	
Kristy Hornland	04/07/20	3.1 Reviewing past DR results and step through procedures to prepare for DR test at end of day.;	3.1	
Kristy Hornland	04/07/20	2.9 Meeting with G. Vadathu, F. Molina, K. Muppa, K. Adams, S. Saroay, S. Chawande (PG&E), T. Sedgwick, K. Hornland, B. Zhang (KPMG) to execute the Disaster Recovery Plan for Colibra. Discussions centered around completion of the failover from Rancho Cordova data center to Fairfield data center, switching the primary and secondary database servers, and failover from Fairfield data center to Rancho Cordova data center.	2.9	
Kristy Hornland	04/07/20	2.0 Continue, from earlier on 4/7, reviewing past DR results and step through procedures to prepare for DR test at end of day.;	2.0	
Toby Sedgwick	04/07/20	0.4 Meeting with V. Nakirikanti, S. Adikesavalu, S. Nandi, and G. Vadathu (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss timing of MHP application regression testing that will need to be executed prior and after de-identification activities have been performed on the MHP application non-production databases. PG&E team will provide a high-level estimate of the regression script execution time, as well as a timeline for executing the scripts; 0.6 Meeting with T. Howe, G. Vadathu, G. Gadelha, L. Beigle, B. Rasmussen (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss compliance procedures for access and data placement conflicts. Discussions centered around scanning process, access and data placement conflicts, data ownership;	1.0	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/07/20	0.4 Meeting with T. Howe, G. Vadathu, and K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss progress of urgent de-identification task, as well as discussion of potentially re-scheduling existing meetings to accommodate it; 0.3 Meeting with V. Wong, T. Howe, K. Muppa, and C. Mattos (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to determine next steps for urgent de-identification request of a flat text file to be added to a database for analysis. Due to VPN access issues, resolved to convene later when access is restored;	0.7	
Kristy Hornland	04/07/20	0.6 Meeting with T. Howe, G. Vadathu, G. Gadelha, L. Beigle, B. Rasmussen (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss compliance procedures for access and data placement conflicts. Discussions centered around scanning process, access and data placement conflicts, data ownership.	0.6	
Michael Gomez	04/07/20	0.5 Principal review of objectives for de-identification of public safety application data set and approach to meet objectives in tight timeframe	0.5	
Kristy Hornland	04/07/20	0.3 Meeting with T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the priority de-identification request and coordination with V. Wong(PG&E) for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Disaster Recovery exercise and upcoming meeting with G. Gadelha (PG&E) for the Data Inventory work stream.;	0.3	
Toby Sedgwick	04/07/20	0.3 Meeting with T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the priority de-identification request and coordination with V. Wong(PG&E) for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Disaster Recovery exercise and upcoming meeting with G. Gadelha (PG&E) for the Data Inventory work stream;	0.3	
Bob Zhang	04/08/20	3.4 Created User Acceptance Testing Scripts based on Functional Test Plan deliverable.;	3.4	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/08/20	3.1 Meeting with T. Howe, C. Mattos, G. Vadathu, P. Guan, K. Muppa, K. Cook (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, and G. Dupree (KPMG) to create masking policies for the Power Safety application data set and verify the masking approaches selected for each data element. The process for creating these policies is very detailed and the amount of data being manipulated for testing is extremely large.	3.1	
Yosef Kerzner	04/08/20	3.1 Meeting with T. Howe, C. Mattos, G. Vadathu, P. Guan, K. Muppa, K. Cook (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to create masking policies for the Power Safety application data set and verify the masking approaches selected for each data element. The process for creating these policies is very detailed and the amount of data being manipulated for testing is extremely large.	3.1	
Bob Zhang	04/08/20	2.0 Updated, as of 4/8/20, configuration of Collibra Data Governance Center based on guidance from T. Howe (PG&E)	2.0	
Bob Zhang	04/08/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, B. Spell, H. Harris, T. Bowen, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the roadblocks/tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the User Acceptance Testing scripts and review of the Disaster Recovery exercise for the Data Inventory work stream. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions around the Firewall Exception Request process and the priority de-identification request from M. Strasburger (PG&E) for the Data De-Identification work stream. J. Conkel and D. Keller (KPMG) led discussions on the upcoming Data Loss Prevention IT Analytics installation and introduced D. Keller (KPMG) to the project team.;	1.3	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/08/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, B. Spell, H. Harris, T. Bowen, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the User Acceptance Testing scripts and review of the Disaster Recovery exercise for the Data Inventory work stream. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions around the Firewall Exception Request process and the priority de-identification request from M. Strasburger (PG&E) for the Data De-Identification work stream. J. Conkel and D. Keller (KPMG) led discussions on the upcoming Data Loss Prevention IT Analytics installation and introduced D. Keller (KPMG) to the project team. ;	1.3	
Josh Conkel	04/08/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, B. Spell, H. Harris, T. Bowen, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the User Acceptance Testing scripts and review of the Disaster Recovery exercise for the Data Inventory work stream. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions around the Firewall Exception Request process and the priority de-identification request from M. Strasburger (PG&E) for the Data De-Identification work stream. J. Conkel and D. Keller (KPMG) led discussions on the upcoming Data Loss Prevention IT Analytics installation and introduced D. Keller (KPMG) to the project team.	1.3	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/08/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, B. Spell, H. Harris, T. Bowen, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the User Acceptance Testing scripts and review of the Disaster Recovery exercise for the Data Inventory work stream. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions around the Firewall Exception Request process and the priority de-identification request from M. Strasburger (PG&E) for the Data De-Identification work stream. J. Conkel and D. Keller (KPMG) led discussions on the upcoming Data Loss Prevention IT Analytics installation and introduced D. Keller (KPMG) to the project team.;	1.3	
Yosef Kerzner	04/08/20	1.2 Rescheduling Disaster Recovery exercise due to an urgent De-Identification need, including notifying the OneCloudV2 teams as well as the designated PG&E DR lead.;	1.2	
Bob Zhang	04/08/20	1.0 Compiled Administrator accounts for Operations team to request to access Linux servers;	1.0	
Yosef Kerzner	04/08/20	1.0 Modifying message to C. Wong (PG&E) based on input provided via email by T. Sedgwick (KPMG), to receive C. Wong's approval on creating databases for the MHP application, and sending it to the attendees of the recent MHP stakeholder meeting.	1.0	
Yosef Kerzner	04/08/20	0.5 Corresponding with DataGuise team requesting their assistance in the urgent De-Identification effort.;	0.5	
Bob Zhang	04/08/20	0.3 Meeting with T. Howe, G. Vadathu (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks/tasks accomplished the previous day/goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the Disaster Recovery requirements and DataGuise de-identification capabilities for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the completed Disaster Recovery exercise and Cloud Inventory progress for the Data Inventory work stream :	0.3	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/08/20	0.3 Meeting with T. Howe, G. Vadathu (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the Disaster Recovery requirements and DataGuise de-identification capabilities for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the completed Disaster Recovery exercise and Cloud Inventory progress for the Data Inventory work stream .	0.3	
Yosef Kerzner	04/08/20	0.3 Meeting with T. Howe, G. Vadathu (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the Disaster Recovery requirements and DataGuise de-identification capabilities for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the completed Disaster Recovery exercise and Cloud Inventory progress for the Data Inventory work stream .	0.3	
Kristy Hornland	04/08/20	4.1 Per request of client, time spent revisiting all upcoming meetings for any potential conflicts and sending additional invites to extended security team.;	4.1	
Kristy Hornland	04/08/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, B. Spell, H. Harris, T. Bowen, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the User Acceptance Testing scripts and review of the Disaster Recovery exercise for the Data Inventory work stream. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions around the Firewall Exception Request process and the priority de-identification request from M. Strasburger (PG&E) for the Data De-Identification work stream. J. Conkel and D. Keller (KPMG) led discussions on the upcoming Data Loss Prevention IT Analytics installation and introduced D. Keller (KPMG)to the project team.;2.3 Due to team member being off on the 9th, moved up review of weekly accomplishments for De-Identification workstream and compiled entries.;	3.6	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/08/20	3.1 Meeting with T. Howe, C. Mattos, G. Vadathu, P. Guan, K. Muppa, K. Cook (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, and G. Dupree (KPMG) to create masking policies for the Power Safety application data set and verify the masking approaches selected for each data element. The process for creating these policies is very detailed and the amount of data being manipulated for testing is extremely large;	3.1	
Toby Sedgwick	04/08/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, B. Spell, H. Harris, T. Bowen, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the User Acceptance Testing scripts and review of the Disaster Recovery exercise for the Data Inventory work stream. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions around the Firewall Exception Request process and the priority de-identification request from M. Strasburger (PG&E) for the Data De-Identification work stream. J. Conkel and D. Keller (KPMG) led discussions on the upcoming Data Loss Prevention IT Analytics installation and introduced D. Keller (KPMG) to the project team	1.3	
Kristy Hornland	04/08/20	0.3 Meeting with G. Vadathu, F. Molina, K. Muppa, K. Adams, S. Saroay, S. Chawande (PG&E), T. Sedgwick, K. Hornland, B. Zhang (KPMG) to execute the Disaster Recovery Plan for Colibra. Discussions centered around completion of the failover from Rancho Cordova data center to Fairfield data center, switching the primary and secondary database servers, and failover from Fairfield data center to Rancho Cordova data center.;	0.3	
Toby Sedgwick	04/08/20	0.3 Meeting with T. Howe, G. Vadathu (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on the Disaster Recovery requirements and DataGuise de-identification capabilities for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the completed Disaster Recovery exercise and Cloud Inventory progress for the Data Inventory work stream.	0.3	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/09/20	3.2 Meeting with T. Howe, C. Mattos, G. Vadathu, P. Guan, K. Muppa, K. Cook (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, and G. Dupree (KPMG) to continue creating masking policies for the Power Safety application data set and verify the masking approaches selected for each data element (continuing from 4/8). The process for creating these policies is very detailed and the amount of data being manipulated for testing is extremely large. ;	3.2	
Bob Zhang	04/09/20	Updated, as of 4/09/20, User Acceptance Testing Scripts (1.0) and created User Acceptance Testing test Asset Inventory for import into the Collibra Data Governance Center (1.8).;	2.8	
Garrett Dupree	04/09/20	2.1 Meeting with T. Howe, K. Muppa, C. Mattos, K. Cook, G. Vadathu (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, and G. Dupree to validate the results of the initial de-identification masking task against the smaller set of customer records. This validation resulted in altering a few of the policies and retesting the task in order to observe the changes. ;	2.1	
Bob Zhang	04/09/20	2.0 Added Policy Conflict Present attribute to Collibra Data Governance Center to create Bar Graph for Policy Conflicts;	2.0	
Bob Zhang	04/09/20	1.0 Reviewed, as of 4/09/20, Disaster Recovery Plan/noted updates to be made.;	1.0	
Bob Zhang	04/09/20	0.8 Meeting with W. Xie, K. Muppa, K. Cook (PG&E), K. Hornland, G. Dupree, and B. Zhang (KPMG) to troubleshoot the booting of Collibra services after Recovery Point for Virtual Machines (RP4VM) process. Discussions centered around the Red Hat 7.7 system booting script and the Collibra service commands.;	0.8	
Garrett Dupree	04/09/20	0.8 Meeting with W. Xie, K. Muppa, K. Cook (PG&E), K. Hornland, G. Dupree, and B. Zhang (KPMG) to troubleshoot the booting of Collibra services after Recovery Point for Virtual Machines (RP4VM) failover process. Discussions centered around the Red Hat 7.7 system booting script and the Collibra service commands. ;	0.8	
Garrett Dupree	04/09/20	0.8 Meeting with K. Muppa, C. Mattos, K. Cook (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, and G. Dupree (KPMG) to troubleshoot the issue with DataGuise DgSecure where the masking policy does not produce a random first and last name according to the existing cell format. Meeting resulted in creating a separate query script to replace the space character with another character in order to correct the dataset. ;	0.8	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/09/20	0.7 Meeting with S. Arora, G. Nadar, C. Mattos, G. Vadathu, T. Paroo, T. Howe, K. Cook, K. Muppa (PG&E), T. Sedgwick, and G. Dupree (KPMG) to review the data elements chosen for de-identification and confirm with the attending Power Safety application team members that these data elements will not present any errors for the application scripts.	0.7	
Bob Zhang	04/09/20	0.4 Meeting with K. Hornland and B. Zhang (KPMG) to review the progress of the Data Inventory workstream for the day. Discussions centered around the User Acceptance Testing scripts and the Disaster Recovery plan updates.;	0.4	
Toby Sedgwick	04/09/20	3.2 Meeting with T. Howe, C. Mattos, G. Vadathu, P. Guan, K. Muppa, K. Cook (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, and G. Dupree (KPMG) to continue creating masking policies for the Power Safety application data set and verify the masking approaches selected for each data element (continuing from 4/8). The process for creating these policies is very detailed and the amount of data being manipulated for testing is extremely large.	3.2	
Toby Sedgwick	04/09/20	2.1 Meeting with T. Howe, K. Muppa, C. Mattos, K. Cook, G. Vadathu (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, and G. Dupree to validate the results of the initial de-identification masking task against the smaller set of customer records. This validation resulted in altering a few of the policies and retesting the task in order to observe the changes; 0.7 Meeting with S. Arora, G. Nadar, C. Mattos, G. Vadathu, T. Paroo, T. Howe, K. Cook, K. Muppa (PG&E), T. Sedgwick, and G. Dupree (KPMG) to review the data elements chosen for de-identification and confirm with the attending Power Safety application team members that these data elements will not present any errors for the application scripts.	2.8	
Kristy Hornland	04/09/20	2.3 Compiling weekly status report update.;	2.3	
Kristy Hornland	04/09/20	1.5 Revisiting De-identification meetings upcoming for any potential conflicts based on client's request.;	1.5	
Michael Gomez	04/09/20	1.0) Principal review of masking task for de-identification of public safety application data set	1.0	
Kristy Hornland	04/09/20	0.8 Meeting with W. Xie, K. Muppa, K. Cook (PG&E), K. Hornland, G. Dupree, and B. Zhang (KPMG) to troubleshoot the booting of Collibra services after Recovery Point for Virtual Machines (RP4VM) failover process. Discussions centered around the Red Hat 7.7 system booting script and the Collibra service commands.;	0.8	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/09/20	0.8 Meeting with K. Muppa, C. Mattos, K. Cook (PG&E), S. Inder, D. Jha (DataGuise), T. Sedgwick, and G. Dupree (KPMG) to troubleshoot the issue with DataGuise DgSecure where the masking policy does not produce a random first and last name according to the existing cell format. Meeting resulted in creating a separate query script to replace the space character with another character in order to correct the dataset.	0.8	
Kristy Hornland	04/09/20	0.4 Meeting with K. Hornland and B. Zhang (KPMG) to review the progress of the Data Inventory workstream for the day. Discussions centered around the User Acceptance Testing scripts and the Disaster Recovery plan updates.;	0.4	
Bob Zhang	04/10/20	3.3 Updated, as of 4/10/20, dashboards / asset views to be filters in Collibra Data Governance Center.	3.3	
Bob Zhang	04/10/20	2.5 Reviewed, as of 4/10/20, User Acceptance Testing scripts based on guidance from K. Hornland (KPMG).;	2.5	
Garrett Dupree	04/10/20	2.2 Meeting with C. Mattos, K. Muppa, K. Cook, G. Vadathu, T. Howe (PG&E), S. Inder, J. Peters, D. Jha (DataGuise), T. Sedgwick, and G. Dupree (KPMG) to investigate the currently running masking task in order to determine if errors have occurred or if the system needs more time to process the data. Meeting resulted in the finding of an error and the troubleshooting of this error in order to ensure the task will run correctly when executed next.	2.2	
Bob Zhang	04/10/20	0.5 Call with K. Muppa (PG&E) and B. Zhang (KPMG) to discuss progress of the configuration of the Collibra instance.;	0.5	
Bob Zhang	04/10/20	0.3 Meeting with G. Vadathu (PG&E), T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick and G. Dupree (KPMG) led discussions on the ongoing de-identification job and pilot report for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the closeout of the Disaster Recovery Report and User Acceptance Testing scripts for the Data Inventory work stream :	0.3	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/10/20	0.3 Meeting with G. Vadathu (PG&E), T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick and G. Dupree (KPMG) led discussions on the ongoing de-identification job and pilot report for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the closeout of the Disaster Recovery Report and User Acceptance Testing scripts for the Data Inventory work stream.	0.3	
Bob Zhang	04/10/20	0.2 Meeting with T. Howe, G. Vadathu, K. Adams, K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to close out the Disaster Recovery Report and Test Results. Discussions centered around updates to Disaster Recovery Report and handover to Operations team.;	0.2	
Kristy Hornland	04/10/20	3.7 Made DR updates based on meeting with K. Adams (PG&E) asking for slight revisions.;	3.7	
Toby Sedgwick	04/10/20	0.3 Meeting with G. Vadathu (PG&E), T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick and G. Dupree (KPMG) led discussions on the ongoing de-identification job and pilot report for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the closeout of the Disaster Recovery Report and User Acceptance Testing scripts for the Data Inventory work stream; 2.2 Meeting with C. Mattos, K. Muppa, K. Cook, G. Vadathu, T. Howe (PG&E), S. Inder, J. Peters, D. Jha (DataGuise), T. Sedgwick, and G. Dupree (KPMG) to investigate the currently running masking task in order to determine if errors have occurred or if the system needs more time to process the data. Meeting resulted in the finding of an error and the troubleshooting of this error in order to ensure the task will run correctly when executed next; 0.2 Meeting with T. Howe, G. Vadathu, K. Adams, K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to close out the Disaster Recovery Report and Test Results. Discussions centered around updates to Disaster Recovery Report and handover to Operations team;	2.7	
Michael Gomez	04/10/20	Principal review of and provided feedback on data security project status including project achievements, upcoming deliverables, and risks and issues;	0.5	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/10/20	0.3 Meeting with G. Vadathu (PG&E), T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick and G. Dupree (KPMG) led discussions on the ongoing de-identification job and pilot report for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the closeout of the Disaster Recovery Report and User Acceptance Testing scripts for the Data Inventory work stream ;	0.3	
Kristy Hornland	04/10/20	0.2 Meeting with T. Howe, G. Vadathu, K. Adams, K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to close out the Disaster Recovery Report and Test Results. Discussions centered around updates to Disaster Recovery Report and handover to Operations team.;	0.2	
Garrett Dupree	04/13/20	2.5 Meeting with T. Howe, G. Vadathu, V. Wong, K. Muppa, and K. Cook (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to validate de-identified data for PSPS application de-identification need. ;	2.5	
Yosef Kerzner	04/13/20	2.5 Meeting with T. Howe, G. Vadathu, V. Wong, K. Muppa, and K. Cook (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to validate de-identified data for PSPS application de-identification need.;	2.5	
Bob Zhang	04/13/20	2.1 Made additional updates, as of 4/13/20, to the User Acceptance Testing scripts for the Collibra application after input from T. Sedgwick (KPMG);	2.1	
Bob Zhang	04/13/20	2.0 Created asset views within Collibra Data Governance Center for data repositories scanned and not scanned, along with those that generated policy conflicts.	2.0	
Garrett Dupree	04/13/20	1.9 Analyzed the issue within the DataGuise Quality Assurance environment where the discover Intelligent Data Processor was unable to successfully complete a detection scan against the testing database. During this time, the log files were closely examined and test alterations were made to the agent startup scripts.	1.9	
Garrett Dupree	04/13/20	1.8 Meeting with G. Dupree and Y. Kerzner (KPMG) to prepare for upcoming meeting to demonstrate De-Identification capabilities to M. Gomez and O. Lucas (KPMG), followed by troubleshooting DataGuise QA environment detection issues. ;	1.8	
Yosef Kerzner	04/13/20	1.8 Meeting with G. Dupree and Y. Kerzner (KPMG) to prepare for upcoming meeting to demonstrate De-Identification capabilities to M. Gomez and O. Lucas (KPMG), followed by troubleshooting DataGuise QA environment detection issues.;	1.8	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/13/20	1.1 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos(PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) provided status of the Data Inventory work stream, with focus on the upcoming Disaster Recovery meetings with B. Spell (PG&E) and cloud inventory progress. G. Dupree and Y. Kerzner (KPMG) provided status of Data De-Identification work stream, with focus on Amazon Web Services cloud discussions and pilot de-identification progress. J. Conkel (KPMG) provided updates on the Data Loss Prevention IT Analytics work stream, with focus on the kickoff meeting and the completed Business Impact Analysis.;	1.1	
Garrett Dupree	04/13/20	1.1 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) provided status of the Data Inventory work stream, with focus on the upcoming Disaster Recovery meetings with B. Spell (PG&E) and cloud inventory progress. G. Dupree and Y. Kerzner (KPMG) provided status of Data De-Identification work stream, with focus on Amazon Web Services cloud discussions and pilot de-identification progress. J. Conkel (KPMG) provided updates on the Data Loss Prevention IT Analytics work stream, with focus on the kickoff meeting and the completed Business Impact Analysis. ;	1.1	

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Name	Date	Description	Hours	Amount
Josh Conkel	04/13/20	1.1 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) provided status of the Data Inventory work stream, with focus on the upcoming Disaster Recovery meetings with B. Spell (PG&E) and cloud inventory progress. G. Dupree and Y. Kerzner (KPMG) provided status of Data De-Identification work stream, with focus on Amazon Web Services cloud discussions and pilot de-identification progress. J. Conkel (KPMG) provided updates on the Data Loss Prevention IT Analytics work stream, with focus on the kickoff meeting and the completed Business Impact Analysis.	1.1	
Yosef Kerzner	04/13/20	1.1 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) provided status of the Data Inventory work stream, with focus on the upcoming Disaster Recovery meetings with B. Spell (PG&E) and cloud inventory progress. G. Dupree and Y. Kerzner (KPMG) provided status of Data De-Identification work stream, with focus on Amazon Web Services cloud discussions and pilot de-identification progress. J. Conkel (KPMG) provided updates on the Data Loss Prevention IT Analytics work stream, with focus on the kickoff meeting and the completed Business Impact Analysis.;	1.1	
Bob Zhang	04/13/20	1.0 Reviewed, as of 4/13/20, Disaster Recovery report and plan in advance of upcoming meeting with B. Spell (PG&E);	1.0	
Yosef Kerzner	04/13/20	1.0 Reviewing, as of 4/13/20, accumulated PG&E emails, drafting email to T.Sedgwick and G. Dupree (KPMG) with next steps for Cloud De-Identification workstream, including updates received via Microsoft Teams chat with Cloud Center of Excellence personnel.;	1.0	
Garrett Dupree	04/13/20	0.8 Meeting with S. Yem, G. Vadathu, T. Howe, K. Cook, C. Mattos, K. Muppa (PG&E), and T.Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss current and future requirements for a jump host server to use to perform a data validation function for targeted non-production database environments for the ongoing support of the Data Security Office's Data De-Identification function. :	0.8	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/13/20	0.8 Meeting with S. Yem, G. Vadathu, T. Howe, K. Cook, C. Mattos, K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss current and future requirements for a jump host server to use to perform a data validation function for targeted non-production database environments for the ongoing support of the Data Security Office's Data De-Identification function.:	0.8	
Bob Zhang	04/13/20	0.7 Meeting with K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. Y. Kerzner and G. Dupree (KPMG) led discussions on the Active Directory integration and de-identification export for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the User Acceptance Testing script and the use cases for the Data Inventory work stream.;	0.7	
Garrett Dupree	04/13/20	0.7 Meeting with K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. Y. Kerzner and G. Dupree (KPMG) led discussions on the Active Directory integration and de-identification export for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the User Acceptance Testing script and the use cases for the Data Inventory work stream.	0.7	
Yosef Kerzner	04/13/20	0.7 Meeting with K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. Y. Kerzner and G. Dupree (KPMG) led discussions on the Active Directory integration and de-identification export for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the User Acceptance Testing script and the use cases for the Data Inventory work stream.	0.7	
Bob Zhang	04/13/20	0.6 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the User Acceptance Testing scripts for the Collibra application. Discussions centered around the user roles, additional use cases, and terminology to be used within scripts.;	0.6	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/13/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. K. Hornland and B. Zhang (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Inventory work stream, which largely centered around User Acceptance Testing scripts and Dashboards within the Collibra tool. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) identified the key tasks-in-motion and pending deliverable items for the De-Identification work stream, which largely centered around the Deployment Plan deliverable and upcoming de-identification demonstration. J. Conkel (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Loss Prevention IT Analytics work stream, which largely centered around upcoming Firewall Exception Requests and the Business Impact Analysis.;	0.5	
Garrett Dupree	04/13/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. K. Hornland and B. Zhang (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Inventory work stream, which largely centered around User Acceptance Testing scripts and Dashboards within the Collibra tool. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) identified the key tasks-in-motion and pending deliverable items for the De-Identification work stream, which largely centered around the Deployment Plan deliverable and upcoming de-identification demonstration. J. Conkel (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Loss Prevention IT Analytics work stream, which largely centered around upcoming Firewall Exception Requests and the Business Impact Analysis. ;	0.5	

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Name	Date	Description	Hours	Amount
Josh Conkel	04/13/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. K. Hornland and B. Zhang (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Inventory work stream, which largely centered around User Acceptance Testing scripts and Dashboards within the Collibra tool. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) identified the key tasks-in-motion and pending deliverable items for the De-Identification work stream, which largely centered around the Deployment Plan deliverable and upcoming de-identification demonstration. J. Conkel (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Loss Prevention IT Analytics work stream, which largely centered around upcoming Firewall Exception Requests and the Business Impact Analysis.	0.5	
Yosef Kerzner	04/13/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. K. Hornland and B. Zhang (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Inventory work stream, which largely centered around User Acceptance Testing scripts and Dashboards within the Collibra tool. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) identified the key tasks-in-motion and pending deliverable items for the De-Identification work stream, which largely centered around the Deployment Plan deliverable and upcoming de-identification demonstration. J. Conkel (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Loss Prevention IT Analytics work stream, which largely centered around upcoming Firewall Exception Requests and the Business Impact Analysis.;	0.5	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/13/20	2.5 Meeting with T. Howe, G. Vadathu, V. Wong, K. Muppa, and K. Cook (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to validate de-identified data for PSPS application de-identification need; 0.8 Meeting with S. Yem, G. Vadathu, T. Howe, K. Cook, C. Mattos, K. Muppa (PG&E), and T.Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss current and future requirements for a jump host server to use to perform a data validation function for targeted non-production database environments for the ongoing support of the Data Security Office's Data De-Identification function; 0.4 Meeting with T. Sedgwick (KPMG) and M. Gomez (KPMG) to discuss status of Public Safety de-identification exercise;	3.7	
Toby Sedgwick	04/13/20	1.1 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos(PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick, K.Hornland, and B. Zhang (KPMG) provided status of the Data Inventory work stream, with focus on the upcoming Disaster Recovery meetings with B. Spell (PG&E) and cloud inventory progress. G. Dupree and Y. Kerzner (KPMG) provided status of Data De-Identification work stream, with focus on Amazon Web Services cloud discussions and pilot de-identification progress. J. Conkel (KPMG) provided updates on the Data Loss Prevention IT Analytics work stream, with focus on the kickoff meeting and the competed Business Impact Analysis;0.6 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the User Acceptance Testing scripts for the Collibra application. Discussions centered around the user roles, additional use cases, and terminology to be used within scripts;	1.7	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/13/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. K. Hornland and B. Zhang (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Inventory work stream, which largely centered around User Acceptance Testing scripts and Dashboards within the Collibra tool. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) identified the key tasks-in-motion and pending deliverable items for the De-Identification work stream, which largely centered around the Deployment Plan deliverable and upcoming de-identification demonstration. J. Conkel (KPMG) identified the key tasks-in-motion and pending deliverable items for the Data Loss Prevention IT Analytics work stream, which largely centered around upcoming Firewall Exception Requests and the Business Impact Analysis;	0.5	
Michael Gomez	04/13/20	Meeting with T. Sedgwick (KPMG) and M. Gomez (KPMG) to discuss status of Public Safety de-identification exercise	0.4	
Kristy Hornland	04/13/20	0.3 Meeting with G. Vadathu (PG&E), T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick and G. Dupree (KPMG) led discussions on the ongoing de-identification job and pilot report for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the closeout of the Disaster Recovery Report and User Acceptance Testing scripts for the Data Inventory work stream.	0.3	
Kristy Hornland	04/13/20	0.2 Meeting with T. Howe, G. Vadathu, K. Adams, K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to close out the Disaster Recovery Report and Test Results. Discussions centered around updates to Disaster Recovery Report and handover to Operations team.;	0.2	
Bob Zhang	04/14/20	3.1 Updated, as of 04/14/20, Collibra Quality Assurance attributes and dashboard based on input from T. Sedgwick (KPMG);	3.1	
Garrett Dupree	04/14/20	2.9 Continued troubleshooting the DataGuse discover agent issues encountered in the Quality Assurance environment (continued from 4/14). During this time, the communications between the Intelligent Processor and tomcat controller servers were examined and the log files were investigated.;	2.9	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/14/20	2.3 Updated, as of 4/14/20, the Data De-Identification technical runbook deliverable to include revised commands for start and stopping the agent and controller services. These commands were altered to target alternate shell files and tests were performed for each command to ensure the documented updates will execute correctly during a disaster recovery scenario.	2.3	
Bob Zhang	04/14/20	2.0 Updated, as of 4/14, the Collibra User Acceptance Testing scripts;	2.0	
Garrett Dupree	04/14/20	1.8 Documented the troubleshooting steps demonstrated and the relative results of these steps for the issue with the discover agent in the DataGuise Quality Assurance environment. These materials were then submitted to DataGuise support in order to assist with diagnosing the problem.	1.8	
Yosef Kerzner	04/14/20	1.5 Examining existing project plan for expected deliverable deadlines and planning list of questions to discuss based on project plan, during upcoming meeting to discuss remaining and upcoming deliverables with T. Sedgwick and G. Dupree (KPMG).;	1.5	
Yosef Kerzner	04/14/20	1.5 Drafting list of my tasks in-progress to send to T. Sedgwick and G. Dupree (KPMG), and sending the email to them.;	1.5	
Bob Zhang	04/14/20	1.0 Updated, as of 4/14/20, Collibra Operating Model based on changes to attributes;	1.0	
Bob Zhang	04/14/20	1.0 Outlined dashboarding capabilities currently enabled in Collibra	1.0	
Yosef Kerzner	04/14/20	1.0 Drafting email to MHP application team for groups required to gain access for data masking and validation, and confirming with G. Dupree (KPMG).;	1.0	
Garrett Dupree	04/14/20	0.8 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss status of remaining deliverables for 2019 for De-Identification workstream, followed by deliberation on the Performance Testing results and Access Management Playbook deliverables. ;	0.8	
Yosef Kerzner	04/14/20	0.8 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss status of remaining deliverables for 2019 for De-Identification workstream, followed by deliberation on the Performance Testing results and Access Management Playbook deliverables.;	0.8	
Bob Zhang	04/14/20	0.6 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the Dashboarding, Asset Views, and Issue Tracker capabilities in the Collibra Quality Assurance instance. Discussions centered around the asset views for the Data Security Program Analyst, assessment status options, and summary dashboard views.;	0.6	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/14/20	0.6 Discussion with G. Dupree (KPMG) to clarify how DataGuise DgSecure service account would be associated with the target RPS databases, including changes that need to be made to SQL script to be used to provide access to masking capabilities, followed by discussion of an ongoing issue with masking and detection services that need to be resolved as part of a long-term access management approach. ;	0.6	
Yosef Kerzner	04/14/20	0.6 Discussion with G. Dupree (KPMG) to clarify how DataGuise DgSecure service account would be associated with the target RPS databases, including changes that need to be made to SQL script to be used to provide access to masking capabilities, followed by discussion of an ongoing issue with masking and detection services that need to be resolved as part of a long-term access management approach.;	0.6	
Garrett Dupree	04/14/20	0.5 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss messaging DBAs to progress on FORS application cloning, and also messaging C. Wong (PG&E) about approvals needed to create accounts on MHP lower-level databases. ;	0.5	
Yosef Kerzner	04/14/20	0.5 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss messaging DBAs to progress on FORS application cloning, and also messaging C. Wong (PG&E) about approvals needed to create accounts on MHP lower-level databases.	0.5	
Yosef Kerzner	04/14/20	0.5 Scheduling meeting with CC&B team members, as well as our Oracle Project DBA, to discuss special FORS schema cloning procedures.	0.5	
Yosef Kerzner	04/14/20	0.4 Following up with C. Mattos (PG&E) on the questions designated for sending to J. Harmon (PG&E) about the AWS cloud environment.;	0.4	
Yosef Kerzner	04/14/20	0.4 Meeting with T. Sedgwick (KPMG) to discuss development of use cases and requirements deliverable for Data De-Identification cloud workstream.;	0.4	
Bob Zhang	04/14/20	0.3 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the Quality Assurance troubleshooting and pilot de-identification for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the upcoming dashboarding meeting with T. Howe (PG&E) and cloud inventory attributes for the Data Inventory work stream.;	0.3	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/14/20	0.3 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the Quality Assurance troubleshooting and pilot de-identification for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the upcoming dashboarding meeting with T. Howe (PG&E) and cloud inventory attributes for the Data Inventory work stream.	0.3	
Yosef Kerzner	04/14/20	0.3 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the Quality Assurance troubleshooting and pilot de-identification for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the upcoming dashboarding meeting with T. Howe (PG&E) and cloud inventory attributes for the Data Inventory work stream.;	0.3	
Kristy Hornland	04/14/20	4.3 Reviewed updates provided by Sweta on the CMW.	4.3	
Kristy Hornland	04/14/20	1.4 Reviewing current metrics possible within Collibra instance.	1.4	
Kristy Hornland	04/14/20	0.6 Meeting with T. Sedgwick K. Hornland and B. Zhang KPMG to review the Dashboarding Asset Views and Issue Tracker capabilities in the Collibra Quality Assurance instance. Discussions centered around the asset views for the Data Security Program Analyst assessment status options and summary dashboard views. 0.3 Meeting with T. Sedgwick K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to review the progress of the Data Inventory and Data De Identification work streams for the day. T. Sedgwick Y. Kerzner and G. Dupree KPMG led discussions on the Quality Assurance troubleshooting and pilot de identification for the Data De Identification work stream. K. Hornland and B. Zhang KPMG led discussions on the upcoming dashboarding meeting with T. Howe PG E and cloud inventory attributes for the Data Inventory work stream.	0.9	
Toby Sedgwick	04/14/20	0.8 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss status of remaining deliverables for 2019 for De-Identification workstream, followed by deliberation on the Performance Testing results and Access Management Playbook deliverables;	0.8	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/14/20	0.6 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the Dashboarding, Asset Views, and Issue Tracker capabilities in the Collibra Quality Assurance instance. Discussions centered around the asset views for the Data Security Program Analyst, assessment status options, and summary dashboard views;	0.6	
Michael Gomez	04/14/20	Principal review, as of 4/14, of draft of the Collibra user acceptance testing scripts;	0.5	
Toby Sedgwick	04/14/20	0.5 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss messaging DBAs to progress on FORS application cloning, and also messaging C. Wong (PG&E) about approvals needed to create accounts on MHP lower-level databases;	0.5	
Toby Sedgwick	04/14/20	0.3 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the Quality Assurance troubleshooting and pilot de-identification for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the upcoming dashboarding meeting with T. Howe (PG&E) and cloud inventory attributes for the Data Inventory work stream;	0.3	
Bob Zhang	04/15/20	3.1 Updated, as of 4/15/20, Collibra Quality Assurance dashboards with new filters and datasets based on input and requirements from T. Howe (PG&E).;	3.1	
Garrett Dupree	04/15/20	2.7 Updated, as of 4/15/20, the inventory of Amazon Web Services Simple Storage Service (S3) instances, which contributes towards the completion of the inventory of cloud repositories deliverable apart of the Data Inventory work stream. This also includes documenting the Resource Query Language (RQL) filter strings that were created to pull this information.	2.7	
Garrett Dupree	04/15/20	2.5 Updated, as of 4/15/20, the inventory of Amazon Web Services Elastic File Storage instances, which contributes towards the completion of the inventory of cloud repositories deliverable apart of the Data Inventory work stream. This also includes documenting the Resource Query Language (RQL) filter strings that were created to pull this information.	2.5	
Bob Zhang	04/15/20	1.5 Updated, as of 4/15/20, Collibra status tracker with progress updates from configuration.	1.5	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/15/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks/ tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) spoke to the updates to the data remediation processes and procedures to include with the remediation playbook deliverable. G. Dupree (KPMG) provided an update on the data de-identification pilot applications and socialized the issue discovered on 4/13 where the discover agent is unable to connect to the target database .	1.3	
Garrett Dupree	04/15/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) spoke to the updates to the data remediation processes and procedures to include with the remediation playbook deliverable. G. Dupree (KPMG) provided an update on the data de-identification pilot applications and socialized the issue discovered on 4/13 where the discover agent is unable to connect to the target database. ;	1.3	
Bob Zhang	04/15/20	1.0 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the dashboards created within Collibra to display information to stakeholders. Discussions centered around the scanning, assessments, remediation dashboards, the metrics to capture within the Collibra tool, and various asset views to track assessments and remediation.;	1.0	
Garrett Dupree	04/15/20	1.0 Meeting with S. Inder, J. Peters, D. Jha (DataGuisse), K. Muppa, K. Cook (PG&E), T. Sedgwick, and G. Dupree (KPMG) to troubleshoot the issue where the discover agent is unable to communicate with the controller in the DataGuisse Quality Assurance environment. ;	1.0	
Garrett Dupree	04/15/20	1.0 Meeting with S. Inder, J. Peters, D. Jha (DataGuisse), K. Muppa, K. Cook (PG&E), and G. Dupree (KPMG) to continue troubleshooting (continuing from earlier in the day on 4/15) the issue where the discover agent is unable to communicate with the controller in the DataGuisse Quality Assurance environment. Problem was found to be a corrupt data storage location on the Intelligent Data Processor itself. ;	1.0	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/15/20	0.8 Meeting with K. Muppa (PG&E) and B. Zhang (KPMG) to discuss the configuration of the Collibra Quality Assurance instance. Discussions centered around the terminology within Collibra and processes required to operationalize for the Data Security Program Office.;	0.8	
Bob Zhang	04/15/20	0.3 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory/ Data De-Identification work streams for the day. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) led discussions around the progress of mapping the Amazon Web Service account identification numbers to the application owners. G. Dupree (KPMG) led discussions around the troubleshooting steps that were taken in order to fix the Intelligent Data Processor in the DataGuise Quality Assurance environment so that the agents remain active even when not in use.;	0.3	
Garrett Dupree	04/15/20	0.3 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) led discussions around the progress of mapping the Amazon Web Service account identification numbers to the application owners. G. Dupree (KPMG) led discussions around the troubleshooting steps that were taken in order to fix the Intelligent Data Processor in the DataGuise Quality Assurance environment so that the agents remain active even when not in use.	0.3	
Kristy Hornland	04/15/20	3.2 Scheduling metrics and dashboarding meetings over next two weeks.	3.2	
Toby Sedgwick	04/15/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) spoke to the updates to the data remediation processes and procedures to include with the remediation playbook deliverable. G. Dupree (KPMG) provided an update on the data de-identification pilot applications and socialized the issue discovered on 4/13 where the discover agent is unable to connect to the target database; 1.0 Meeting with S. Inder, J. Peters, D. Jha (DataGuise), K. Muppa, K. Cook (PG&E), T. Sedgwick, and G. Dupree (KPMG) to troubleshoot the issue where the discover agent is unable to communicate with the controller in the DataGuise Quality Assurance environment;	2.3	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/15/20	1.3 Meeting with T. Howe G. Vadathu S. Yem N. Ranganathan C. Mattos K. Cook K. Muppa PG E T. Sedgwick K. Hornland G. Dupree and B. Zhang KPMG to discuss the roadblocks and tasks in motion relative to the Data Inventory and Data De Identification project work streams. T. Sedgwick K. Hornland and B. Zhang KPMG spoke to the updates to the data remediation processes and procedures to include with the remediation playbook deliverable. G. Dupree KPMG provided an update on the data de identification pilot applications and socialized the issue discovered on 4 13 where the discover agent is unable to connect to the target database.	1.3	
Kristy Hornland	04/15/20	.3 Meeting with T. Sedgwick K. Hornland G. Dupree and B. Zhang KPMG to review the progress of the Data Inventory and Data De Identification work streams for the day. T. Sedgwick B. Zhang and K. Hornland KPMG led discussions around the progress of mapping the Amazon Web Service account identification numbers to the application owners. G. Dupree KPMG led discussions around the troubleshooting steps that were taken in order to fix the Intelligent Data Processor in the DataGuisse Quality Assurance environment so that the agents remain active even when not in use. 1.0 Meeting with T. Howe G. Vadathu K. Muppa K. Cook PG E T. Sedgwick K. Hornland and B. Zhang KPMG to review the dashboards created within Collibra to display information to stakeholders. Discussions centered around the scanning assessments remediation dashboards the metrics to capture within the Collibra tool and various asset views to track assessments and remediation.	1.3	
Toby Sedgwick	04/15/20	1.3 Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, C. Mattos, K. Cook, K. Muppa (PG&E), T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to discuss the roadblocks and tasks-in-motion relative to the Data Inventory and Data De-Identification project work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) spoke to the updates to the data remediation processes and procedures to include with the remediation playbook deliverable. G. Dupree (KPMG) provided an update on the data de-identification pilot applications and socialized the issue discovered on 4/13 where the discover agent is unable to connect to the target database; 1.0 Meeting with S. Inder, J. Peters, D. Jha (DataGuisse), K. Muppa, K. Cook (PG&E), T. Sedgwick, and G. Dupree (KPMG) to troubleshoot the issue where the discover agent is unable to communicate with the controller in the DataGuisse Quality Assurance environment;	1.3	

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Name	Date	Description	Hours	Amount
Michael Gomez	04/15/20	Principal review of initial version of Collibra dashboard wireframes for configuration	0.6	
Bob Zhang	04/16/20	3.4 Mapped sample data and attributes to import into Collibra from initial Prisma Cloud export for Amazon Web Services data repositories.;	3.4	
Garrett Dupree	04/16/20	2.8 Updated, as of 4/16/20, the inventory of Amazon Web Services Relational Database Service (RDS) instances, which contributes towards the completion of the inventory of cloud repositories deliverable apart of the Data Inventory work stream. This also includes documenting the Resource Query Language (RQL) filter strings that were created to pull this information. ;	2.8	
Garrett Dupree	04/16/20	2.8 Created connection strings for each identified Amazon Web Services Simple Storage Service (S3) instance, which will be used to pull the relative sizing of storage buckets in the cloud. This script will be run to approximate the amount of data in the cloud, which will be incorporated into the inventory of cloud storage services deliverable attached to the Data Inventory work stream.	2.8	
Bob Zhang	04/16/20	2.0 Determined data to be tracked from Amazon Web Services data repository types to be included in asset naming within Collibra;	2.0	
Garrett Dupree	04/16/20	1.6 Submitted a request to alter the character identification requirements for the DataGuise production and quality assurance environment data validation accounts. ;	1.6	
Bob Zhang	04/16/20	1.0 Meeting with T. Sedgwick, K. Hornland, B. Zhang, and G. Dupree (KPMG) to review the Amazon Web Service configuration file parameters that were extracted from the Prisma Cloud tool and align these parameters for import into the Collibra tool. T. Sedgwick and K. Hornland (KPMG) led discussions around which columns of information should be documented within Collibra. B. Zhang and G. Dupree (KPMG) led discussions around the processes for extracting this information on a regular basis in order to maintain an accurate inventory.;	1.0	
Bob Zhang	04/16/20	1.0 Made adjustments to Collibra dashboards for presentation clarity.	1.0	
Garrett Dupree	04/16/20	1.0 Meeting with T. Sedgwick, K. Hornland, B. Zhang, and G. Dupree (KPMG) to review the Amazon Web Service configuration file parameters that were extracted from the Prisma Cloud tool and align these parameters for import into the Collibra tool. T. Sedgwick and K. Hornland (KPMG) led discussions around which columns of information should be documented within Collibra. B. Zhang and G. Dupree (KPMG) led discussions around the processes for extracting this information on a regular basis in order to maintain an accurate inventory. ;	1.0	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/16/20	0.4 Meeting with K. Hornland and G. Dupree (KPMG) to review the accomplishments for this week and the project goals for next week at the request of G. Vadathu (PG&E). ;	0.4	
Bob Zhang	04/16/20	0.3 Meeting with T. Howe (PG&E), K. Hornland, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the day relative to the Data Inventory and Data De-Identification work streams/ voice any potential risks to the project timeline. G. Dupree (KPMG) led discussions around the solution for reconnecting the discover agent to the controller in the lower-level DataGuise environment. K. Hornland (KPMG) led discussions around the pending deliverable approvals requiring review by T. Howe (PG&E). B. Zhang (KPMG) led discussions around the current status of the Amazon Web Services data storage inventory deliverable.;	0.3	
Bob Zhang	04/16/20	0.3 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) led discussions around the progress of mapping the Amazon Web Service account identification numbers to the application owners. G. Dupree (KPMG) led discussions around the troubleshooting steps that were taken in order to fix the Intelligent Data Processor in the DataGuise Quality Assurance environment so that the agents remain active even when not in use.;	0.3	
Garrett Dupree	04/16/20	0.3 Meeting with T. Howe (PG&E), K. Hornland, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the day relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. G. Dupree (KPMG) led discussions around the solution for reconnecting the discover agent to the controller in the lower-level DataGuise environment. K. Hornland (KPMG) led discussions around the pending deliverable approvals requiring review by T. Howe (PG&E). B. Zhang (KPMG) led discussions around the current status of the Amazon Web Services data storage inventory deliverable. ;	0.3	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/16/20	0.3 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) led discussions around the progress of mapping the Amazon Web Service account identification numbers to the application owners. G. Dupree (KPMG) led discussions around the troubleshooting steps that were taken in order to fix the Intelligent Data Processor in the DataGuise Quality Assurance environment so that the agents remain active even when not in use.	0.3	
Kristy Hornland	04/16/20	2.8 Updated the inventory of Amazon Web Services Relational Database Service RDS instances which contributes towards the completion of the inventory of cloud repositories deliverable apart of the Data Inventory work stream. This also includes documenting the Resource Query Language RQL filter strings that were created to pull this information. 0.5 Rescheduling recurring weekly stand ups with team leadership.	3.3	
Kristy Hornland	04/16/20	3.2 Aggregating weekly status for De Identification and Data Inventory workstreams.	3.2	
Kristy Hornland	04/16/20	1.0 Meeting with T. Sedgwick K. Hornland B. Zhang and G. Dupree KPMG to review the Amazon Web Service configuration file parameters that were extracted from the Prisma Cloud tool and align these parameters for import into the Collibra tool. T. Sedgwick and K. Hornland KPMG led discussions around which columns of information should be documented within Collibra. B. Zhang and G. Dupree KPMG led discussions around the processes for extracting this information on a regular basis in order to maintain an accurate inventory. 0.4 Meeting with K. Hornland and G. Dupree KPMG to review the accomplishments for this week and the project goals for next week at the request of G. Vadathu PG E .	1.4	
Toby Sedgwick	04/16/20	1.0 Meeting with T. Sedgwick, K. Hornland, B. Zhang, and G. Dupree (KPMG) to review the Amazon Web Service configuration file parameters that were extracted from the Prisma Cloud tool and align these parameters for import into the Collibra tool. T. Sedgwick and K. Hornland (KPMG) led discussions around which columns of information should be documented within Collibra. B. Zhang and G. Dupree (KPMG) led discussions around the processes for extracting this information on a regular basis in order to maintain an accurate inventory;	1.0	
Michael Gomez	04/16/20	Principal review of approach for extracting metadata from Amazon Web Services via Prisma CASB	0.5	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/16/20	0.3 Meeting with T. Howe PG E K. Hornland G. Dupree and B. Zhang KPMG to review the planned activities for the day relative to the Data Inventory and Data De Identification work streams and voice any potential risks to the project timeline. G. Dupree KPMG led discussions around the solution for reconnecting the discover agent to the controller in the lower level DataGuse environment. K. Hornland KPMG led discussions around the pending deliverable approvals requiring review by T. Howe PG E . B. Zhang KPMG led discussions around the current status of the Amazon Web Services data storage inventory deliverable.	0.3	
Kristy Hornland	04/16/20	0.3 Meeting with T. Sedgwick K. Hornland G. Dupree and B. Zhang KPMG to review the progress of the Data Inventory and Data De Identification work streams for the day. T. Sedgwick B. Zhang and K. Hornland KPMG led discussions around the progress of mapping the Amazon Web Service account identification numbers to the application owners. G. Dupree KPMG led discussions around the troubleshooting steps that were taken in order to fix the Intelligent Data Processor in the DataGuse Quality Assurance environment so that the agents remain active even when not in use.	0.3	
Toby Sedgwick	04/16/20	0.3 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) led discussions around the progress of mapping the Amazon Web Service account identification numbers to the application owners. G. Dupree (KPMG) led discussions around the troubleshooting steps that were taken in order to fix the Intelligent Data Processor in the DataGuse Quality Assurance environment so that the agents remain active even when not in use;	0.3	
Bob Zhang	04/17/20	3.1 Modified, as of 4/17/20, Personal Drive scanning data and imported into Collibra Quality Assurance Data Governance Center.;	3.1	
Bob Zhang	04/17/20	3.0 Aligned Amazon Web Services account numbers and account names to data repositories.;	3.0	
Garrett Dupree	04/17/20	2.9 Updated, as of 5/28/20, the data de-identification technical runbook deliverable to include the steps that were taken to delete the temporary Structured Query Language (SQL) databases on each Intelligent Data Processor (IDP) in order to restore constant communications between the IDP agents and the primary controller. ;	2.9	

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Garrett Dupree	04/17/20	2.5 Compiled and distributed the issues encountered, solutions performed, and lessons learned for the Data Loss Prevention work stream efforts at there quest of G. Vadathu (PG&E).	2.5	
Yosef Kerzner	04/17/20	1.2 Reviewing progress made on the list of my tasks in progress and following up via PG&E Microsoft Teams chat with specific PG&E team members.;	1.2	
Bob Zhang	04/17/20	1.0 Updated, as of 4/17, Amazon Web Services Collibra import based on Prisma Cloud export.	1.0	
Yosef Kerzner	04/17/20	0.8 Corresponding with A. Huang (PG&E) about the specific accounts that need to be created to gain access to the special FORS schema for de-identification pilot activities.;	0.8	
Garrett Dupree	04/17/20	0.6 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to develop use cases document for cloud De-Identification workstream, and brainstorm on document layout and additional information needed. ;	0.6	
Garrett Dupree	04/17/20	0.6 Meeting with C. Mattos, G. Vadathu, K. Muppa, K. Cook (PG&E), D. Jha, S. Inder, S. Collie, and J. Peters (DataGuise), and G. Dupree and Y. Kerzner (KPMG) to review weekly De-Identification workstream progress with the DataGuise team. Discussed updates to the on-prem structured de-identification workstream, as well as solution architecting progress for the cloud workstream. ;	0.6	
Garrett Dupree	04/17/20	0.6 Meeting with S. Ober, T. Hsu, A. Huang, C. Mattos, K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss the process of creating local accounts for access to the special schema that will be created to access the FORS database data for structured on-prem application testing. ;	0.6	
Yosef Kerzner	04/17/20	0.6 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to develop use cases document for cloud De-Identification workstream, and brainstorm on document layout and additional information needed.;	0.6	
Yosef Kerzner	04/17/20	0.6 Meeting with C. Mattos, G. Vadathu, K. Muppa, K. Cook (PG&E), D. Jha, S. Inder, S. Collie, and J. Peters (DataGuise), and G. Dupree and Y. Kerzner (KPMG) to review weekly De-Identification workstream progress with the DataGuise team. Discussed updates to the on-prem structured de-identification workstream, as well as solution architecting progress for the cloud workstream.;	0.6	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/17/20	0.6 Meeting with S. Ober, T. Hsu, A. Huang, C. Mattos, K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss the process of creating local accounts for access to the special schema that will be created to access the FORS database data for structured on-prem application testing.;	0.6	
Bob Zhang	04/17/20	0.5 Meeting with K. Muppa, K. Cook (PG&E), K. Hornland, B. Zhang (KPMG) to discuss the Data Loss Prevention scanning results for on-premise data repositories. Discussions centered on ongoing Personal Drive (P Drive) scanning, import attributes into Collibra, and structured database scanning.;	0.5	
Garrett Dupree	04/17/20	0.5 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and Y. Kerzner (KPMG) to plan approach for upcoming meeting to demonstrate DataGuise Detection and Masking capabilities to KPMG project partners, as well as discuss questions posed to the team by the Oracle project DBA. T. Sedgwick provided an overview of the use-case-based approach, K. Hornland provided scheduling information and context from a previous meeting, and G. Dupree and Y. Kerzner discussed further preparations that could be beneficial to a successful meeting. ;	0.5	
Yosef Kerzner	04/17/20	0.5 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and Y. Kerzner (KPMG) to plan approach for upcoming meeting to demonstrate DataGuise Detection and Masking capabilities to KPMG project partners, as well as discuss questions posed to the team by the Oracle project DBA. T. Sedgwick provided an overview of the use-case-based approach, K. Hornland provided scheduling information and context from a previous meeting, and G. Dupree and Y. Kerzner discussed further preparations that could be beneficial to a successful meeting.;	0.5	
Yosef Kerzner	04/17/20	0.5 Reviewing list of new features in version 7.1.0 of DataGuise as provided by G. Vadathu (PG&E) and adding it as a note to review during the upcoming status meeting the following Monday.;	0.5	
Yosef Kerzner	04/17/20	0.5 Scheduling meeting with PG&E and KPMG team members to discuss use cases and requirements document being developed by the KPMG team.	0.5	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/17/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the day relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions around the status of onboarding the three pilot applications for the data de-identification work stream. K. Hornland and B. Zhang (KPMG) led discussions around the remaining tasks left to complete the inventory of cloud repositories deliverable.	0.4	
Garrett Dupree	04/17/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the day relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions around the status of onboarding the three pilot applications for the data de-identification work stream. K. Hornland and B. Zhang (KPMG) led discussions around the remaining tasks left to complete the inventory of cloud repositories deliverable.	0.4	
Garrett Dupree	04/17/20	0.4 Meeting with G. Dupree and Y. Kerzner (KPMG) to discuss follow-up to A. Huang (PG&E) and additional PG&E Oracle DBAs to move forward with local account creation for FORS application de-identification, as well as discuss solution to issues faced earlier in the week in QA environment that were resolved the previous day.	0.4	
Yosef Kerzner	04/17/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the day relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions around the status of onboarding the three pilot applications for the data de-identification work stream. K. Hornland and B. Zhang (KPMG) led discussions around the remaining tasks left to complete the inventory of cloud repositories deliverable.	0.4	
Yosef Kerzner	04/17/20	0.4 Meeting with G. Dupree and Y. Kerzner (KPMG) to discuss follow-up to A. Huang (PG&E) and additional PG&E Oracle DBAs to move forward with local account creation for FORS application de-identification, as well as discuss solution to issues faced earlier in the week in QA environment that were resolved the previous day.	0.4	
Yosef Kerzner	04/17/20	0.1 Meeting with T. Sedgwick and Y. Kerzner (KPMG) to discuss follow-up to A. Huang (PG&E) and additional PG&E Oracle DBAs to move forward with local account creation for FORS application de-identification.	0.1	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/17/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the day relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions around the status of onboarding the three pilot applications for the data de-identification work stream. K. Hornland and B. Zhang (KPMG) led discussions around the remaining tasks left to complete the inventory of cloud repositories deliverable; 0.6 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to develop use cases document for cloud De-Identification workstream, and brainstorm on document layout and additional information needed; 0.6 Meeting with S. Overt. Hsu, A. Huang, C. Mattos, K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss the process of creating local accounts for access to the special schema that will be created to access the FORS database data for structured on-prem application testing; 0.5 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and Y. Kerzner (KPMG) to plan approach for upcoming meeting to demonstrate DataGuise Detection and Masking capabilities to KPMG project partners, as well as discuss questions posed to the team by the Oracle project DBA. T. Sedgwick provided an overview of the use-case-based approach, K. Hornland provided scheduling information and context from a previous meeting, and G. Dupree and Y. Kerzner discussed further	2.2	
Kristy Hornland	04/17/20	1.7 Planning for de ID demo dry run determining agenda.	1.7	
Kristy Hornland	04/17/20	0.5 Meeting with K. Muppa K. Cook PG E K. Hornland B. Zhang KPMG to discuss the Data Loss Prevention scanning results for on premise data repositories. Discussions centered on ongoing Personal Drive P Drive scanning import attributes into Collibra and structured database scanning. 0.5 Meeting with T. Sedgwick K. Hornland G. Dupree and Y. Kerzner KPMG to plan approach for upcoming meeting to demonstrate DataGuise Detection and Masking capabilities to KPMG project partners as well as discuss questions posed to the team by the Oracle project DBA. T. Sedgwick provided an overview of the use case based approach K. Hornland provided scheduling information and context from a previous meeting and G. Dupree and Y. Kerzner discussed further preparations that could be beneficial to a successful meeting.	1.0	

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Michael Gomez	04/17/20	Principal review, as of 4/17, concurrently provided feedback on data security project status including project achievements, upcoming deliverables, and risks and issues;	1.0	
Kristy Hornland	04/17/20	0.4 Meeting with T. Sedgwick K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to review the planned activities for the day relative to the Data Inventory and Data De Identification work streams and voice any potential risks to the project timeline. T. Sedgwick Y. Kerzner and G. Dupree KPMG led discussions around the status of onboarding the three pilot applications for the data de identification work stream. K. Hornland and B. Zhang KPMG led discussions around the remaining tasks left to complete the inventory of cloud repositories deliverable	0.4	
Bob Zhang	04/20/20	3.0 Uploaded updated Oracle SQL and Microsoft SQL Data Inventory and (0.0) scan results into Collibra Quality Assurance Data Governance Center.	3.0	
Garrett Dupree	04/20/20	2.9 Updated, as of 04/20/20, the DataGuise production controller server shell files to properly execute the startup and shutdown processes underneath the root user while also ensuring the logs are updated correctly. A small amount of troubleshooting was also required as the log files were not currently being updated after the initial code changes. :	2.9	
Garrett Dupree	04/20/20	2.8 Updated, as of 5/28/20, the DataGuise production agent shell files for each Intelligent Data Processor server to startup and shutdown the DataGuise services using an alternative method that allows the processes to continue running in the background after the initial script is executed underneath the root user using the provisioned PowerShell commands.	2.8	
Bob Zhang	04/20/20	1.5 Investigated issues with cloud asset management.	1.5	
Yosef Kerzner	04/20/20	1.5 Reviewed, as of 4/20/20, SharePoint documentation sent over by DataGuise team after Friday's meeting.;	1.5	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/20/20	1.0 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, D. Keller, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the pending items leading to the security group to be linked to the Structured Query Language (SQL) lower-level pilot database. K. Hornland and B. Zhang (KPMG) discussed the status of the data placement remediation activities as well as the upcoming disaster recovery exercise walkthrough with B. Spell (PG&E) on 4/23. J. Conkel and D. Keller (KPMG) discussed the progress of the Data Loss Prevention Analytics Server project and gathered details around the security groups that will be required for user to server access.;	1.0	
Garrett Dupree	04/20/20	1.0 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, D. Keller, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory/ Data De-Identification/ Data Loss Prevention IT Analytics work stream deliverables/ relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the pending items leading to the security group to be linked to the Structured Query Language (SQL) lower-level pilot database. K. Hornland and B. Zhang (KPMG) discussed the status of the data placement remediation activities as well as the upcoming disaster recovery exercise walkthrough with B. Spell (PG&E) on 4/23. J. Conkel and D. Keller (KPMG) discussed the progress of the Data Loss Prevention Analytics Server project and gathered details around the security groups that will be required for user to server access. ;	1.0	

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Name	Date	Description	Hours	Amount
Josh Conkel	04/20/20	1.0 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, D. Keller, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the pending items leading to the security group to be linked to the Structured Query Language (SQL) lower-level pilot database. K. Hornland and B. Zhang (KPMG) discussed the status of the data placement remediation activities as well as the upcoming disaster recovery exercise walkthrough with B. Spell (PG&E) on 4/23. J. Conkel and D. Keller (KPMG) discussed the progress of the Data Loss Prevention Analytics Server project and gathered details around the security groups that will be required for user to server access.	1.0	
Yosef Kerzner	04/20/20	1.0 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, D. Keller, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the pending items leading to the security group to be linked to the Structured Query Language (SQL) lower-level pilot database. K. Hornland and B. Zhang (KPMG) discussed the status of the data placement remediation activities as well as the upcoming disaster recovery exercise walkthrough with B. Spell (PG&E) on 4/23. J. Conkel and D. Keller (KPMG) discussed the progress of the Data Loss Prevention Analytics Server project and gathered details around the security groups that will be required for user to server access.;	1.0	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/20/20	0.9 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) lead discussions around items needed to prepare for the upcoming Data Inventory disaster recovery exercise on 4/23. J. Conkel (KPMG) discussed the level-one server access groups required for the Data Analytics server project. Y. Kerzner and G. Dupree (KPMG) discussed the maintenance items that need to be completed within the DataGuise DgSecure production environment before the disaster recovery exercise on 4/21.;	0.9	
Bob Zhang	04/20/20	0.9 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, B. Spell, T. Bowen, F. Estrada (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss the access required for the Cybersecurity Operations team in the Collibra application and servers. Discussions centered around the L1 access groups, the roles required in the Disaster Recovery exercise, and the Recovery Point for Virtual Machines (RP4VM) failover.;	0.9	
Garrett Dupree	04/20/20	0.9 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) lead discussions around items needed to prepare for the upcoming Data Inventory disaster recovery exercise on 4/23. J. Conkel (KPMG) discussed the level-one server access groups required for the Data Analytics server project. Y. Kerzner and G. Dupree (KPMG) discussed the maintenance items that need to be completed within the DataGuise DgSecure production environment before the disaster recovery exercise on 4/21. ;	0.9	

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Name	Date	Description	Hours	Amount
Josh Conkel	04/20/20	0.9 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) lead discussions around items needed to prepare for the upcoming Data Inventory disaster recovery exercise on 4/23. J. Conkel (KPMG) discussed the level-one server access groups required for the Data Analytics server project. Y. Kerzner and G. Dupree (KPMG) discussed the maintenance items that need to be completed within the DataGuise DgSecure production environment before the disaster recovery exercise on 4/21.	0.9	
Yosef Kerzner	04/20/20	0.9 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) lead discussions around items needed to prepare for the upcoming Data Inventory disaster recovery exercise on 4/23. J. Conkel (KPMG) discussed the level-one server access groups required for the Data Analytics server project. Y. Kerzner and G. Dupree (KPMG) discussed the maintenance items that need to be completed within the DataGuise DgSecure production environment before the disaster recovery exercise on 4/21.;	0.9	
Yosef Kerzner	04/20/20	0.9 Meeting with T. Sedgwick (KPMG) to discuss various items, including potential jumphost deliberations, comments on cloud infrastructure replies received from J. Harmon (PG&E), sizing needed for cloud solution blueprint, and additional clarifications needed from DataGuise team with respect to the cloud solution blueprint.;	0.9	
Garrett Dupree	04/20/20	0.8 Restarted all controller and agent services for the DataGuise production services in order to complete the recent code changes to the startup and shutdown shell scripts. ;	0.8	
Yosef Kerzner	04/20/20	0.8 Setting up a meeting with A. Huang (PG&E) to help me and G. Dupree (KPMG) with the process of logging into the FORS schema using a special tool called SQLPlus for data validation of data in the schema.;	0.8	
Bob Zhang	04/20/20	0.7 Provisioned Colibra Production Console accounts to Cybersecurity Operations team.;	0.7	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/20/20	0.6 Meeting with Y. Kerzner and G. Dupree (KPMG) to discuss the updates made to the most recent version of the Data De-Identification disaster recovery plan deliverable in preparation for the upcoming exercise on 4/21. Updates were made to the verification command sections of the plan that are attached to the de-identification subject matter expert role. ;	0.6	
Yosef Kerzner	04/20/20	0.6 Meeting with Y. Kerzner and G. Dupree (KPMG) to discuss the updates made to the most recent version of the Data De-Identification disaster recovery plan deliverable in preparation for the upcoming exercise on 4/21. Updates were made to the verification command sections of the plan that are attached to the de-identification subject matter expert role.;	0.6	
Yosef Kerzner	04/20/20	0.5 Corresponding with DataGuise about needing support in running a detection task on the same call as the one above with A. Huang (PG&E).	0.5	
Yosef Kerzner	04/20/20	0.2 Checked with G. Dupree (KPMG) about submitting runbook in EDRS by EOD as well as status of Firewall Exception Requests.;	0.2	
Kristy Hornland	04/20/20	Scheduling hands on DR exercise to involve Bob Spell Frankie Estrada and Travis Bowen. Scheduling daily check ins in morning and evening to keep de id and data inventory teams on track 0.9 Meeting with T. Sedgwick J. Conkel K. Hornland Y. Kerzner B. Zhang and G. Dupree KPMG to discuss the deliverable completion dependencies relative to the Data Inventory Data De Identification and Data Loss Prevention IT Analytics work streams. T. Sedgwick K. Hornland and B. Zhang KPMG lead discussions around items needed to prepare for the upcoming Data Inventory disaster recovery exercise on 4 23. J. Conkel KPMG discussed the level one server access groups required for the Data Analytics server project. Y. Kerzner and G. Dupree KPMG discussed the maintenance items that need to be completed within the DataGuise DgSecure production environment before the disaster recovery exercise on 4 21.	4.1	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/20/20	1.0 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, D. Keller, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the pending items leading to the security group to be linked to the Structured Query Language (SQL) lower-level pilot database. K. Hornland and B. Zhang (KPMG) discussed the status of the data placement remediation activities as well as the upcoming disaster recovery exercise walkthrough with B. Spell (PG&E) on 4/23. J. Conkel and D. Keller (KPMG) discussed the progress of the Data Loss Prevention Analytics Server project and gathered details around the security groups that will be required for user to server access; 0.9 Meeting with T. Sedgwick (KPMG) and Y. Kerzner (KPMG) to discuss various items, including potential jump host deliberations, comments on cloud infrastructure replies received from J. Harmon (PG&E), sizing needed for cloud solution blueprint, and additional clarifications needed from DataGuisse team with respect to the cloud solution blueprint;	1.9	
Kristy Hornland	04/20/20	1.0 Meeting with T. Howe G. Vadathu K. Muppa K. Cook C. Mattos PG E T. Sedgwick J. Conkel D. Keller K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to discuss the status of the Data Inventory Data De Identification and Data Loss Prevention IT Analytics work stream deliverables and relative tasks in motion. T. Sedgwick KPMG discussed the status of creating local database accounts for the data de identification pilot applications. Y. Kerzner and G. Dupree KPMG discussed the pending items leading to the security group to be linked to the Structured Query Language SQL lower level pilot database. K. Hornland and B. Zhang KPMG discussed the status of the data placement remediation activities as well as the upcoming disaster recovery exercise walkthrough with B. Spell PG E on 4 23. J. Conkel and D. Keller KPMG discussed the progress of the Data Loss Prevention Analytics Server project and gathered details around the security groups that will be required for user to	1.0	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/20/20	0.9 Meeting with T. Howe G. Vadathu K. Muppa K. Cook B. Spell T. Bowen F. Estrada PG E T. Sedgwick K. Hornland and B. Zhang KPMG to discuss the access required for the Cybersecurity Operations team in the Collibra application and servers. Discussions centered around the L1 access groups the roles required in the Disaster Recovery exercise and the Recovery Point for Virtual Machines RP4VM failover.	0.9	
Toby Sedgwick	04/20/20	0.9 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work streams. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) lead discussions around items needed to prepare for the upcoming Data Inventory disaster recovery exercise on 4/23. J. Conkel (KPMG) discussed the level-one server access groups required for the Data Analytics server project. Y. Kerzner and G. Dupree (KPMG) discussed the maintenance items that need to be completed within the DataGuise DgSecure production environment before the disaster recovery exercise on 4/21;	0.9	
Michael Gomez	04/20/20	Principal review (4/20) of revised Collibra disaster recovery exercise	0.5	
Bob Zhang	04/21/20	3.6 Aligned cloud inventory to Collibra import attributes concurrently reconciled repository information based on Cloud Center of Excellence Account List.;	3.6	
Garrett Dupree	04/21/20	2.8 Updated, as of 4/21/20, the data de-identification technical runbook deliverable to include revised screenshots and descriptions of the agent start and stop scripts, which were revised to execute the shell files underneath the root user account via an alternative method. This new method ensures that the processes run underneath the root user more reliably. ;	2.8	
Garrett Dupree	04/21/20	2.3 Tested the implementation of the DataGuise production firewall exception requests to the Oracle and Structured Query Language (SQL) application servers as well as their underlying databases. This task resulted in verifying virtual desktop connections to five out of the six servers. ;	2.3	
Garrett Dupree	04/21/20	2.3 Updated, as of 4/21/20, the data de-identification Disaster Recovery plan deliverable to include revised scripts for checking that the agent and tomcat processes were executed and continue to run correctly. It was found that when copying and pasting these commands from a Microsoft Word document to the Linux terminal, there were several text format issues that needed to be resolved.	2.3	

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Yosef Kerzner	04/21/20	1.5 Reviewing, as of 4/21/20, the most recent version of the DR plan, communicating with J. W. Agbodjah (PG&E) from oneCloudv2 team and P. Guan (PG&E) to decide on a time to start the OnecloudV2 restoration.;	1.5	
Garrett Dupree	04/21/20	1.3 Meeting with P. Pence, P. Guan, V. Wong, B. Spell, C. Mattos, K. Muppa, G. Vadathu, T. Bowen, J. Agbodjah, K. Cook (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to perform the disaster recovery exercise for the DataGuise DgSecure application, which is being implemented by the Data De-Identification work stream. Exercise ended earlier than expected due to an unforeseen Active Directory authentication issue. :	1.3	
Yosef Kerzner	04/21/20	1.3 Meeting with P. Pence, P. Guan, V. Wong, B. Spell, C. Mattos, K. Muppa, G. Vadathu, T. Bowen, J. Agbodjah, K. Cook (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to perform the disaster recovery exercise for the DataGuise DgSecure application, which is being implemented by the Data De-Identification work stream. Exercise ended earlier than expected due to an unforeseen Active Directory authentication issue.:	1.3	
Bob Zhang	04/21/20	1.0 Meeting with B. Spell, T. Bowen, F. Estrada (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to walk through the steps required for the Cybersecurity Operations team to execute in the upcoming Disaster Recovery Exercise. Discussions centered around the commands required to confirm the services, the steps to complete the Primary to Secondary database failover, and future-state email configuration.	1.0	
Bob Zhang	04/21/20	1.0 Meeting with K. Muppa, A. Hu, B. Spell, J. Hazel, G. Vadathu, K. Cook, T. Bowen, V. Wong, T. Howe, F. Molina, C. Mattos (PG&E), T. Sedgwick, K.Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss how the application server identifiers and details are synced between the Remedy system and the unified server inventory system. T. Sedgwick and B. Zhang (KPMG) recorded the processes for ensuring server information is entered correctly into the unified server inventory system. K. Hornland (KPMG) recorded the server detail errors that exist for the Colibra application servers. Y. Kerzner and G. Dupree (KPMG) recorded the process flow for the syncing of information between the Remedy system and the unified inventory system.;	1.0	
Bob Zhang	04/21/20	1.0 Updated, as of 4/21/20, attributes within Colibra Quality Assurance Data Governance Center for SQL databases.	1.0	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/21/20	1.0 Meeting with K. Muppa, A. Hu, B. Spell, J. Hazel, G. Vadathu, K. Cook, T. Bowen, V. Wong, T. Howe, F. Molina, C. Mattos (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss how the application server identifiers and details are synced between the Remedy system and the unified server inventory system. T. Sedgwick and B. Zhang (KPMG) recorded the processes for ensuring server information is entered correctly into the unified server inventory system. K. Hornland (KPMG) recorded the server detail errors that exist for the Colibra application servers. Y. Kerzner and G. Dupree (KPMG) recorded the process flow for the syncing of information between the Remedy system and the unified inventory system. ;	1.0	
Garrett Dupree	04/21/20	1.0 Meeting with Y. Kerzner and G. Dupree (KPMG) to troubleshoot the Active Directory authentication issues for the DataGuise application that were encountered during the disaster recovery exercise (earlier in the day on 4/21). ;	1.0	
Yosef Kerzner	04/21/20	1.0 Meeting with Y. Kerzner and G. Dupree (KPMG) to troubleshoot the Active Directory authentication issues for the DataGuise application that were encountered during the disaster recovery exercise (earlier in the day on 4/21).;	1.0	
Yosef Kerzner	04/21/20	1.0 Meeting with K. Muppa, A. Hu, B. Spell, J. Hazel, G. Vadathu, K. Cook, T. Bowen, V. Wong, T. Howe, F. Molina, C. Mattos (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss how the application server identifiers and details are synced between the Remedy system and the unified server inventory system. T. Sedgwick and B. Zhang (KPMG) recorded the processes for ensuring server information is entered correctly into the unified server inventory system. K. Hornland (KPMG) recorded the server detail errors that exist for the Colibra application servers. Y. Kerzner and G. Dupree (KPMG) recorded the process flow for the syncing of information between the Remedy system and the unified inventory system.;	1.0	
Yosef Kerzner	04/21/20	1.0 Trying to get my PG&E VDI to work. Decided to use the "Personal Desktop Contractors" machine although it is extremely slow and barely responsive.;	1.0	
Bob Zhang	04/21/20	0.7 Provisioned Colibra Production Data Governance Center accounts to Cybersecurity Operations team.;	0.7	
Yosef Kerzner	04/21/20	0.6 Discussed process of database replication with V. Wong (PG&E) via chat to help gain understanding of existing PG&E De-Identification setup.	0.6	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/21/20	0.5 Updated, as of 4/21/20, Collibra mail configuration based on input from B. Spell (PG&E) regarding company email policy.;	0.5	
Yosef Kerzner	04/21/20	0.5 Communicating with A. Huang (PG&E) to receive information necessary to connect with special FORS schema for de-identification.;	0.5	
Garrett Dupree	04/21/20	0.4 Meeting with G. Vadathu, K. Muppa (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the dependencies for connecting to the Field Order Repository System (FORS) lower-level database in order to complete detection and masking tasks using the DataGuise DgSecure tool. This meeting resulted in creating a list of dependencies for connecting to this database, which was forwarded to A. Huang (PG&E) to address. ;	0.4	
Yosef Kerzner	04/21/20	0.4 Meeting with G. Vadathu, K. Muppa (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the dependencies for connecting to the Field Order Repository System (FORS) lower-level database in order to complete detection and masking tasks using the DataGuise DgSecure tool. This meeting resulted in creating a list of dependencies for connecting to this database, which was forwarded to A. Huang (PG&E) to address.;	0.4	
Bob Zhang	04/21/20	0.3 Meeting with G. Vadathu, T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) provided updates on the progression of the Data Inventory of cloud repositories deliverable and communicated the relative dependencies for completing this initial inventory. Y. Kerzner and G. Dupree (KPMG) provided updates around the scheduled activities for the data de-identification disaster recovery exercise that will be taking place later today (4/21).;	0.3	
Garrett Dupree	04/21/20	0.3 Meeting with G. Vadathu, T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) provided updates on the progression of the Data Inventory of cloud repositories deliverable and communicated the relative dependencies for completing this initial inventory. Y. Kerzner and G. Dupree (KPMG) provided updates around the scheduled activities for the data de-identification disaster recovery exercise that will be taking place later today (4/21). ;	0.3	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/21/20	0.3 Meeting with M. Ramirez, G. Vadathu, C. Mattos, K. Muppa, T. Williams, T. Bowen, P. Mendes (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process for transferring the service account credentials from M. Ramirez (PG&E) to a member of the project team so that the data de-identification tool is able to access the lower-level pilot databases. This meeting resulted in submitting a request to change the account passwords and an action item to follow-up with B. Spell (PG&E) to retrieve the passwords. ;	0.3	
Yosef Kerzner	04/21/20	0.3 Meeting with G. Dupree (KPMG) about taking notes during DR plan and discussing his plan for the day (runbook and DR prep).;	0.3	
Yosef Kerzner	04/21/20	0.3 Meeting with G. Vadathu, T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) provided updates on the progression of the Data Inventory of cloud repositories deliverable and communicated the relative dependencies for completing this initial inventory. Y. Kerzner and G. Dupree (KPMG) provided updates around the scheduled activities for the data de-identification disaster recovery exercise that will be taking place later today (4/21).;	0.3	
Yosef Kerzner	04/21/20	0.3 Meeting with M. Ramirez, G. Vadathu, C. Mattos, K. Muppa, T. Williams, T. Bowen, P. Mendes (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process for transferring the service account credentials from M. Ramirez (PG&E) to a member of the project team so that the data de-identification tool is able to access the lower-level pilot databases. This meeting resulted in submitting a request to change the account passwords and an action item to follow-up with B. Spell (PG&E) to retrieve the passwords.;	0.3	
Kristy Hornland	04/21/20	4.3 Review of provided User Acceptance Testing (UAT) scripts from team.	4.3	
Kristy Hornland	04/21/20	2.3 Updated DR plan based on feedback received from Bob Spell. 4.3 Review of provided UAT scripts from team.	2.3	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/21/20	1.0 Meeting with K. Muppa A. Hu B. Spell J. Hazel G. Vadathu K. Cook T. Bowen V. Wong T. Howe F. Molina C. Mattos PG E T. Sedgwick K.Hornland Y. Kerzner B. Zhang and G. Dupree KPMG to discuss how the application server identifiers and details are synced between the Remedy system and the unified server inventory system. T. Sedgwick and B. Zhang KPMG recorded the processes for ensuring server information is entered correctly into the unified server inventory system. K. Hornland KPMG recorded the server detail errors that exist for the Collibra application servers. Y. Kerzner and G. Dupree KPMG recorded the process flow for the syncing of information between the Remedy system and the unified inventory system. 1.0 Meeting with B. Spell T. Bowen F. Estrada PG E T. Sedgwick K. Hornland and B. Zhang KPMG to walk through the steps required for the Cybersecurity Operations team to execute in the upcoming Disaster Recovery Exercise. Discussions centered around the commands required to confirm the services the steps to complete the Primary to Secondary database failover and future state email configuration.	2.0	
Toby Sedgwick	04/21/20	0.3 Meeting with G. Vadathu, T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) provided updates on the progression of the Data Inventory of cloud repositories deliverable and communicated the relative dependencies for completing this initial inventory. Y. Kerzner and G. Dupree (KPMG) provided updates around the scheduled activities for the data de-identification disaster recovery exercise that will be taking place later today (4/21); 1.3 Meeting with P. Pence, P. Guan, V. Wong, B. Spell, C. Mattos, K. Muppa, G. Vadathu, T. Bowen, J. Agbodjah, K. Cook (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to perform the disaster recovery exercise for the DataGuise DgSecure application, which is being implemented by the Data De-Identification work stream. Exercise ended earlier than expected due to an unforeseen Active Directory authentication issue;	1.6	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/21/20	1.0 Meeting with K. Muppa, A. Hu, B. Spell, J. Hazel, G. Vadathu, K. Cook, T. Bowen, V. Wong, T. Howe, F. Molina, C. Mattos (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss how the application server identifiers and details are synced between the Remedy system and the unified server inventory system. T. Sedgwick and B. Zhang (KPMG) recorded the processes for ensuring server information is entered correctly into the unified server inventory system. K. Hornland (KPMG) recorded the server detail errors that exist for the Collibra application servers. Y. Kerzner and G. Dupree (KPMG) recorded the process flow for the syncing of information between the Remedy system and the unified inventory system;	1.0	
Toby Sedgwick	04/21/20	1.0 Meeting with B. Spell, T. Bowen, F. Estrada (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to walk through the steps required for the Cybersecurity Operations team to execute in the upcoming Disaster Recovery Exercise. Discussions centered around the commands required to confirm the services, the steps to complete the Primary to Secondary database failover, and future-state email configuration:	1.0	
Toby Sedgwick	04/21/20	0.4 Meeting with G. Vadathu, K. Muppa (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the dependencies for connecting to the Field Order Repository System (FORS) lower-level database in order to complete detection and masking tasks using the DataGuise DgSecure tool. This meeting resulted in creating a list of dependencies for connecting to this database, which was forwarded to A. Huang (PG&E) to address;	0.4	
Kristy Hornland	04/21/20	0.3 Meeting with G. Vadathu T. Howe PG E T. Sedgwick K. Hornland Y. Kerzner B. Zhang and G. Dupree KPMG to discuss the deliverable completion dependencies relative to the Data Inventory and Data De Identification work streams. T. Sedgwick B. Zhang and K. Hornland KPMG provided updates on the progression of the Data Inventory of cloud repositories deliverable and communicated the relative dependencies for completing this initial inventory. Y. Kerzner and G. Dupree KPMG provided updates around the scheduled activities for the data de identification disaster recovery exercise that will be taking place later today 4 21 .	0.3	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/21/20	0.3 Meeting with M. Ramirez, G. Vadathu, C. Mattos, K. Muppa, T. Williams, T. Bowen, P. Mendes (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the process for transferring the service account credentials from M. Ramirez (PG&E) to a member of the project team so that the data de-identification tool is able to access the lower-level pilot databases. This meeting resulted in submitting a request to change the account passwords and an action item to follow-up with B. Spell (PG&E) to retrieve the passwords;	0.3	
Bob Zhang	04/22/20	5.4 Generated summary view of Cloud Repositories and missing Amazon Web Services account names and account numbers.;	5.4	
Garrett Dupree	04/22/20	2.8 Created connection strings for the Field Order Repository System lower-level servers and Oracle database as well as the Mobile Home Park lower-level Oracle database. This task involved thorough testing of each connection string to ensure the user rights were acceptable and that the firewall exception requests were correctly processed. ;	2.8	
Yosef Kerzner	04/22/20	2.2 Reading DataGuise documentation to understand what else is needed from a cloud solution perspective, such as what the process might look like from an installation perspective, so I can gather more information or questions to ask of the Cloud Center of Excellence team.;	2.2	
Bob Zhang	04/22/20	1.8 Updated, as of 4/22/20, list of applications in Collibra Quality Assurance Data Governance Center to include application name information.	1.8	
Garrett Dupree	04/22/20	1.8 Created connection strings for the Remittance Processing System application lower-level Structured Query Language (SQL) databases. This application uses several databases, so multiple strings and test scenarios were exercised during this time. ;	1.8	
Garrett Dupree	04/22/20	1.8 Updated, as of 4/22/20, the DataGuise production controller server directory permissions to include explicit level-one user access to the tomcat, Catalina, and controller logs. This activity was essential to being able to diagnose the Active Directory connection issues by looking through the log files.	1.8	
Yosef Kerzner	04/22/20	1.5 Corresponding with DataGuise team about questions specific to unstructured file scanning based on information gleaned from DataGuise documentation, and being notified that updated documentation would be received shortly.;	1.5	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/22/20	1.1 Meeting with G. Vadathu, T. Howe, K. Cook, C. Mattos, S. Yem, K. Muppa, B. Spell, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, D. Keller, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention reporting server projects. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention reporting server project, including the status of the server build requirements. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) discussed the progress of the inventory of cloud storage services deliverable, where the majority of these efforts were concentrated around associating Amazon Web Services account numbers with application identification numbers. Y. Kerzner and G. Dupree (KPMG) discussed the Lightweight Directory Access Protocol (LDAP) issue that was encountered during the disaster recovery exercise yesterday (4/21) and provided input as to what the cause of the problem may be.;	1.1	
Garrett Dupree	04/22/20	1.1 Meeting with T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to workshop the use cases and functional requirements deliverable for the data de-identification work stream. Meeting resulted in the development of initial functional requirements to review with G. Vadathu and T. Howe (PG&E) later today (4/22). :	1.1	
Garrett Dupree	04/22/20	1.1 Meeting with G. Vadathu, T. Howe, K. Cook, C. Mattos, S. Yem, K. Muppa, B. Spell, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, D. Keller, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention reporting server projects. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention reporting server project, including the status of the server build requirements. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) discussed the progress of the inventory of cloud storage services deliverable, where the majority of these efforts were concentrated around associating Amazon Web Services account numbers with application identification numbers. Y. Kerzner and G. Dupree (KPMG) discussed the Lightweight Directory Access Protocol (LDAP) issue that was encountered during the disaster recovery exercise yesterday (4/21) and provided input as to what the cause of the problem may be. ;	1.1	

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Name	Date	Description	Hours	Amount
Josh Conkel	04/22/20	1.1 Meeting with G. Vadathu, T. Howe, K. Cook, C. Mattos, S. Yem, K. Muppa, B. Spell, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, D. Keller, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention reporting server projects. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention reporting server project, including the status of the server build requirements. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) discussed the progress of the inventory of cloud storage services deliverable, where the majority of these efforts were concentrated around associating Amazon Web Services account numbers with application identification numbers. Y. Kerzner and G. Dupree (KPMG) discussed the Lightweight Directory Access Protocol (LDAP) issue that was encountered during the disaster recovery exercise yesterday (4/21) and provided input as to what the cause of the problem may be.	1.1	
Yosef Kerzner	04/22/20	1.1 Meeting with G. Vadathu, T. Howe, K. Cook, C. Mattos, S. Yem, K. Muppa, B. Spell, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, D. Keller, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention reporting server projects. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention reporting server project, including the status of the server build requirements. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) discussed the progress of the inventory of cloud storage services deliverable, where the majority of these efforts were concentrated around associating Amazon Web Services account numbers with application identification numbers. Y. Kerzner and G. Dupree (KPMG) discussed the Lightweight Directory Access Protocol (LDAP) issue that was encountered during the disaster recovery exercise yesterday (4/21) and provided input as to what the cause of the problem may be.;	1.1	
Yosef Kerzner	04/22/20	1.1 Meeting with T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to workshop the use cases and functional requirements deliverable for the data de-identification work stream. Meeting resulted in the development of initial functional requirements to review with G. Vadathu and T. Howe (PG&E) later today (4/22).;	1.1	
Bob Zhang	04/22/20	1.0 Call with Technology Service Center to troubleshoot an issue with Microsoft Teams and PG&E Virtual Desktop Interface	1.0	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/22/20	0.8 Obtaining list of FORS team contacts and emailing them with request for additional information per A. Huang's (PG&E) request.;	0.8	
Bob Zhang	04/22/20	0.6 Meeting with K. Hornland and B. Zhang (KPMG) to discuss the progress of ongoing deliverables and Collibra configuration for the Data Inventory work stream. Discussions centered around the cloud inventory import, non-production data repositories, and the Cloud Gap Assessment deliverable.;	0.6	
Garrett Dupree	04/22/20	0.6 Meeting with T. Howe, G. Vadathu, K. Muppa, C. Mattos, K. Cook (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the initial functional requirements for the deployment of the data de-identification tool to the Amazon Web Services cloud this year. Meeting resulted in narrowing down the scope of environments that the DataGuise tool will scan on-premises and in the cloud. ;	0.6	
Yosef Kerzner	04/22/20	0.6 Meeting with T. Howe, G. Vadathu, K. Muppa, C. Mattos, K. Cook (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the initial functional requirements for the deployment of the data de-identification tool to the Amazon Web Services cloud this year. Meeting resulted in narrowing down the scope of environments that the DataGuise tool will scan on-premises and in the cloud.;	0.6	
Bob Zhang	04/22/20	0.5 Meeting with T. Sedgwick, K. Hornland, B. Zhang, Y. Kerzner, and G. Dupree (KPMG) to discuss the progress of and potential roadblocks related to the Data Inventory and Data De-Identification work streams. T. Sedgwick and K. Hornland (KPMG) discussed the rescheduling of the Collibra disaster recovery exercise (not yet rescheduled) as a result of a OneCloud subject matter expert being unable to join. B. Zhang (KPMG) discussed the progress of the cloud data inventory deliverable, which transitioned into G. Dupree (KPMG) discussing which contact would be most appropriate to go to for gathering the individual Amazon Web Services instance metrics. Y. Kerzner (KPMG) discussed the status of obtaining the local account credentials for each of the data de-identification pilot application lower-level databases.;	0.5	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/22/20	0.5 Meeting with T. Sedgwick, K. Hornland, B. Zhang, Y. Kerzner, and G. Dupree (KPMG) to discuss the progress of and potential roadblocks related to the Data Inventory and Data De-Identification work streams. T. Sedgwick and K. Hornland (KPMG) discussed the rescheduling of the Colibra disaster recovery exercise (not yet rescheduled) as a result of a OneCloud subject matter expert being unable to join. B. Zhang (KPMG) discussed the progress of the cloud data inventory deliverable, which transitioned into G. Dupree (KPMG) discussing which contact would be most appropriate to go to for gathering the individual Amazon Web Services instance metrics. Y. Kerzner (KPMG) discussed the status of obtaining the local account credentials for each of the data de-identification pilot application lower-level databases. ;	0.5	
Yosef Kerzner	04/22/20	0.5 Meeting with T. Sedgwick, K. Hornland, B. Zhang, Y. Kerzner, and G. Dupree (KPMG) to discuss the progress of and potential roadblocks related to the Data Inventory and Data De-Identification work streams. T. Sedgwick and K. Hornland (KPMG) discussed the rescheduling of the Colibra disaster recovery exercise (not yet rescheduled) as a result of a OneCloud subject matter expert being unable to join. B. Zhang (KPMG) discussed the progress of the cloud data inventory deliverable, which transitioned into G. Dupree (KPMG) discussing which contact would be most appropriate to go to for gathering the individual Amazon Web Services instance metrics. Y. Kerzner (KPMG) discussed the status of obtaining the local account credentials for each of the data de-identification pilot application lower-level databases.	0.5	
Yosef Kerzner	04/22/20	0.2 Emailed G. Dupree (PG&E) to be able to provide information about the error encountered during the previous day's Disaster Recovery exercise at the upcoming meeting with the PG&E team.;	0.2	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/22/20	3.1 Review existing metrics and dashboards in prep for meeting. 1.1 Meeting with G. Vadathu T. Howe K. Cook C. Mattos S. Yem K. Muppa B. Spell T. Bowen PG E T. Sedgwick J. Conkel K. Hornland D. Keller Y. Kerzner B. Zhang and G. Dupree KPMG to discuss the pending items and relative roadblocks for the Data Inventory Data De Identification and Data Loss Prevention reporting server projects. J. Conkel and D. Keller KPMG provided updates on the progression of the Data Loss Prevention reporting server project including the status of the server build requirements. T. Sedgwick K. Hornland and B. Zhang KPMG discussed the progress of the inventory of cloud storage services deliverable where the majority of these efforts were concentrated around associating Amazon Web Services account numbers with application identification numbers. Y. Kerzner and G. Dupree KPMG discussed the Lightweight Directory Access Protocol LDAP issue that was encountered during the disaster recovery exercise yesterday 4 21 and provided input as to what the cause of the problem may be.	4.2	
Kristy Hornland	04/22/20	4.1 Reviewed the summary of AWS Collibra import attributes provided from team.	4.1	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/22/20	1.1 Meeting with T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to workshop the use cases and functional requirements deliverable for the data de-identification work stream. Meeting resulted in the development of initial functional requirements to review with G. Vadathu and T. Howe (PG&E) later today (4/22); 0.6 Meeting with T. Howe, G. Vadathu, K. Muppa, C. Mattos, K. Cook (PG&E), T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) to discuss the initial functional requirements for the deployment of the data de-identification tool to the Amazon Web Services cloud this year. Meeting resulted in narrowing down the scope of environments that the DataGuise tool will scan on-premises and in the cloud; 0.5 Meeting with T. Sedgwick, K. Hornland, B. Zhang, Y. Kerzner, and G. Dupree (KPMG) to discuss the progress of and potential roadblocks related to the Data Inventory and Data De-Identification work streams. T. Sedgwick and K. Hornland (KPMG) discussed the rescheduling of the Collibra disaster recovery exercise (not yet rescheduled) as a result of a OneCloud subject matter expert being unable to join. B. Zhang (KPMG) discussed the progress of the cloud data inventory deliverable, which transitioned into G. Dupree (KPMG) discussing which contact would be most appropriate to go to for gathering the individual Amazon Web Services instance metrics. Y. Kerzner (KPMG) discussed the status of obtaining the local account credentials for each of the data de-identification pilot application lower-level databases; 1.0 Meeting with T. Sedgwick (KPMG) and M. G. (KPMG) to discuss the status of the data de-identification pilot application lower-level databases.	3.2	
Kristy Hornland	04/22/20	1.3 Organizing Collibra metrics and dashboards meetings as well as UAT walkthrough.	1.3	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/22/20	0.5 Meeting with T. Sedgwick K. Hornland B. Zhang Y. Kerzner and G. Dupree KPMG to discuss the progress of and potential roadblocks related to the Data Inventory and Data De Identification work streams. T. Sedgwick and K. Hornland KPMG discussed the rescheduling of the Colibra disaster recovery exercise not yet rescheduled as a result of a OneCloud subject matter expert being unable to join. B. Zhang KPMG discussed the progress of the cloud data inventory deliverable which transitioned into G. Dupree KPMG discussing which contact would be most appropriate to go to for gathering the individual Amazon Web Services instance metrics. Y. Kerzner KPMG discussed the status of obtaining the local account credentials for each of the data de identification pilot application lower level databases. 0.6 Meeting with K. Hornland and B. Zhang KPMG to discuss the progress of ongoing deliverables and Colibra configuration for the Data Inventory work stream. Discussions centered around the cloud inventory import non production data repositories and the Cloud Gap Assessment deliverable.	1.1	
Toby Sedgwick	04/22/20	1.1 Meeting with G. Vadathu, T. Howe, K. Cook, C. Mattos, S. Yem, K. Muppa, B. Spell, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, D. Keller, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention reporting server projects. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention reporting server project, including the status of the server build requirements. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) discussed the progress of the inventory of cloud storage services deliverable, where the majority of these efforts were concentrated around associating Amazon Web Services account numbers with application identification numbers. Y. Kerzner and G. Dupree (KPMG) discussed the Lightweight Directory Access Protocol (LDAP) issue that was encountered during the disaster recovery exercise yesterday (4/21) and provided input as to what the cause of the problem may be;	1.1	
Michael Gomez	04/22/20	Principal review (4/22) of and provide feedback on cloud and unstructured use cases	1.0	
Bob Zhang	04/23/20	3.0 Drafted Cloud Gap Assessment deliverable;	3.0	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/23/20	2.8 Reconfigured the DataGuise standby controller in the production environment to use the load balanced Active Directory servers rather than one explicit server for user authentication. This reconfiguration included having to restart the server services several times to ensure the configuration changes remained consistent and that users were still able to log into the system.	2.8	
Garrett Dupree	04/23/20	2.7 Repackaged the DataGuise DgSecure production Java keystore to include an additional entry for the tomcat server and fewer entries for the Active Directory servers. This process was very lengthy as the certificates had to be individually imported and inspected to ensure data was not lost during the transfer.	2.7	
Bob Zhang	04/23/20	2.6 Reviewed, as of 4/23/20, PG&E Cloud Security along with IT Security policies to be included in Cloud Gap Assessment deliverable.;	2.6	
Garrett Dupree	04/23/20	2.1 Analyzed the Active Directory connection issues in the DataGuise production environment by examining the default certificate authority certificates installed on each Linux machine. This resulted in determining the reason for only one Active Directory server working to be a default entry in this authority file. ;	2.1	
Yosef Kerzner	04/23/20	1.5 Reviewing, as of 4/23/20, newly-obtained documentation from DataGuise for File-scanning-specific information to be applied to the 2020 De-Identification workstream.;	1.5	
Yosef Kerzner	04/23/20	1.2 Corresponding with the DataGuise team about additional documentation and versions of different Relational database types in Amazon Web Services that are or are not supported.	1.2	
Bob Zhang	04/23/20	1.0 Reviewed, as of 4/23/20, Non-Production Inventory document provided by K. Muppa (PG&E)	1.0	
Bob Zhang	04/23/20	0.6 Meeting with K. Hornland and B. Zhang (KPMG) to outline the Cloud Gap Assessment deliverable. Discussions centered around Data Placement issues, Asset Management issues, and Cloud security policies.	0.6	
Bob Zhang	04/23/20	0.5 Meeting with T. Sedgwick, K. Hornland, B. Zhang, Y. Kerzner, and G. Dupree (KPMG) to discuss the progress of and potential roadblocks related to the Data Inventory and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) discussed the progress of incorporating the latest Data Loss Prevention scan results into the production instance of Collibra. Y. Kerzner and G. Dupree (KPMG) detailed the steps that were taken to fix the Active Directory communication issues that were preventing users from authenticating into the DataGuise tool.;	0.5	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/23/20	0.5 Meeting with K. Hornland, Y. Kerzner, and G. Dupree (KPMG) to collect and discuss the weekly accomplishments and goals for next week relative to the Data De-Identification work stream at the request of G. Vadathu (PG&E). ;	0.5	
Garrett Dupree	04/23/20	0.5 Meeting with T. Sedgwick, K. Hornland, B. Zhang, Y. Kerzner, and G. Dupree (KPMG) to discuss the progress of and potential roadblocks related to the Data Inventory and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) discussed the progress of incorporating the latest Data Loss Prevention scan results into the production instance of Collibra. Y. Kerzner and G. Dupree (KPMG) detailed the steps that were taken to fix the Active Directory communication issues that were preventing users from authenticating into the DataGuise tool. ;	0.5	
Yosef Kerzner	04/23/20	0.5 Meeting with T. Sedgwick, K. Hornland, B. Zhang, Y. Kerzner, and G. Dupree (KPMG) to discuss the progress of and potential roadblocks related to the Data Inventory and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) discussed the progress of incorporating the latest Data Loss Prevention scan results into the production instance of Collibra. Y. Kerzner and G. Dupree (KPMG) detailed the steps that were taken to fix the Active Directory communication issues that were preventing users from authenticating into the DataGuise tool.;	0.5	
Yosef Kerzner	04/23/20	0.5 Meeting with K. Hornland, Y. Kerzner, and G. Dupree (KPMG) to collect and discuss the weekly accomplishments and goals for next week relative to the Data De-Identification work stream at the request of G. Vadathu (PG&E).;	0.5	
Bob Zhang	04/23/20	0.3 Meeting T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) provided updates on the recently rescheduled Collibra disaster recovery exercise (currently scheduled for 4/27). Y. Kerzner and G. Dupree (KPMG) provided updates around the mending of the Active Directory certificates for the DataGuise servers in order to once again enable authentication for the application .	0.3	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/23/20	0.3 Meeting T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) provided updates on the recently rescheduled Collibra disaster recovery exercise (currently scheduled for 4/27). Y. Kerzner and G. Dupree (KPMG) provided updates around the mending of the Active Directory certificates for the DataGuise servers in order to once again enable authentication for the application .	0.3	
Yosef Kerzner	04/23/20	0.3 Meeting T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) provided updates on the recently rescheduled Collibra disaster recovery exercise (currently scheduled for 4/27). Y. Kerzner and G. Dupree (KPMG) provided updates around the mending of the Active Directory certificates for the DataGuise servers in order to once again enable authentication for the application .	0.3	
Kristy Hornland	04/23/20	0.3 Meeting T. Sedgwick K. Hornland Y. Kerzner B. Zhang and G. Dupree KPMG to discuss the deliverable completion dependencies relative to the Data Inventory and Data De Identification work streams. T. Sedgwick B. Zhang and K. Hornland KPMG provided updates on the recently rescheduled Collibra disaster recovery exercise currently scheduled for 4 27 . Y. Kerzner and G. Dupree KPMG provided updates around the mending of the Active Directory certificates for the DataGuise servers in order to once again enable authentication for the application. 0.5 Meeting with K. Hornland Y. Kerzner and G. Dupree KPMG to collect and discuss the weekly accomplishments and goals for next week relative to the Data De Identification work stream at the request of G. Vadathu PG E . 0.5 Meeting with T. Sedgwick K. Hornland B. Zhang Y. Kerzner and G. Dupree KPMG to discuss the progress of and potential roadblocks related to the Data Inventory and Data De Identification work streams. T. Sedgwick B. Zhang and K. Hornland KPMG discussed the progress of incorporating the latest Data Loss Prevention scan results into the production instance of Collibra. Y. Kerzner and G. Dupree KPMG detailed the steps that were taken to fix the Active Directory communication issues that were preventing users from authenticating into the DataGuise tool.	1.3	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/23/20	0.3 Meeting T. Sedgwick, K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) provided updates on the recently rescheduled Collibra disaster recovery exercise (currently scheduled for 4/27). Y. Kerzner and G. Dupree (KPMG) provided updates around the mending of the Active Directory certificates for the DataGuise servers in order to once again enable authentication for the application; 0.5 Meeting with T. Sedgwick, K. Hornland, B. Zhang, Y. Kerzner, and G. Dupree (KPMG) to discuss the progress of and potential roadblocks related to the Data Inventory and Data De-Identification work streams. T. Sedgwick, B. Zhang, and K. Hornland (KPMG) discussed the progress of incorporating the latest Data Loss Prevention scan results into the production instance of Collibra. Y. Kerzner and G. Dupree (KPMG) detailed the steps that were taken to fix the Active Directory communication issues that were preventing users from authenticating into the DataGuise tool;	0.8	
Michael Gomez	04/23/20	Principal review, as of 4/23, of revised Collibra disaster recovery exercise	0.5	
Bob Zhang	04/24/20	3.3 Made updates, as of 4/24/20, to the Cloud Gap Assessment deliverable based on input from K. Hornland (KPMG).;	3.3	
Garrett Dupree	04/24/20	3.0 Created a new export from Prisma Cloud that displays Simple Storage Service instances from Amazon Web Services that contain data classification tags. This information will be used to inform which pilot applications will be selected for data de-identification.	3.0	
Yosef Kerzner	04/24/20	2.5 Making updates, as of 4/24/20, to Deployment Plan draft per suggestions provided by G. Vadathu (PG&E), and then sending G. Vadathu the latest draft directly rather than via PG&E's document routing system due to Virtual Desktop Environment access issues.;	2.5	
Garrett Dupree	04/24/20	2.1 Created a new export from Prisma Cloud that displays Relational Database Service instances from Amazon Web Services that contain data classification tags. This information will be used to inform which pilot applications will be selected for data de-identification. ;	2.1	
Bob Zhang	04/24/20	1.0 Reviewed, as of 4/24/20, Amazon Web Services Cloud Watch capabilities within PG&E.;	1.0	
Bob Zhang	04/24/20	1.0 Discovered Cloud Security Tag template/policy on Cloud Center of Excellence website.	1.0	
Bob Zhang	04/24/20	1.0 Updated, as of 4/24/20, Weekly Status report with updates from the Data Inventory work stream.;	1.0	

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Name	Date	Description	Hours	Amount
Yosef Kerzner	04/24/20	0.9 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss use cases for unstructured on-premise files. Participants also discussed in-progress tasks, including clients to use to connect to SQL and Oracle databases for Data Validation purposes, and also the process of getting approvals from MHP application owners.;	0.9	
Yosef Kerzner	04/24/20	0.8 Reviewing, as of 4/24/20, DataGuise roadmap slides sent by G. Vadathu (PG&E), courtesy of DataGuise.;	0.8	
Yosef Kerzner	04/24/20	0.8 Corresponding with DataGuise team on available times for a meeting with their team to review the initial Cloud De-Identification solution blueprint.;	0.8	
Garrett Dupree	04/24/20	0.7 Meeting with J. Peters, S. Inder, S. Collie (DataGuise), G. Vadathu, C. Mattos, K. Muppa, K. Cook (PG&E), Y. Kerzner, and G. Dupree (KPMG) to discuss the status of the pilot data de-identification activities and socialize the process for upgrading the DataGuise DgSecure application to the most recent version.	0.7	
Yosef Kerzner	04/24/20	0.7 Meeting with J. Peters, S. Inder, S. Collie (DataGuise), G. Vadathu, C. Mattos, K. Muppa, K. Cook (PG&E), Y. Kerzner, and G. Dupree (KPMG) to discuss the status of the pilot data de-identification activities and socialize the process for upgrading the DataGuise DgSecure application to the most recent version.;	0.7	
Yosef Kerzner	04/24/20	0.6 Discussion with C. Mattos (PG&E) about remaining updates to the cloud solution blueprint in advance of upcoming meetings with DataGuise with the understanding that not all use cases have been defined yet.;	0.6	
Yosef Kerzner	04/24/20	0.6 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and Y. Kerzner (KPMG) to run through the approach for an upcoming demonstration of DataGuise DgSecure with KPMG partners. K. Hornland provided input based on a demonstration of the Collibra data inventory tool, T. Sedgwick provided an overall approach, and G. Dupree and Y. Kerzner asked questions and took notes.;	0.6	
Bob Zhang	04/24/20	0.5 Meeting with K. Muppa (PG&E) and B. Zhang (KPMG) to discuss non-production inventory/attributes to track in Collibra.	0.5	
Yosef Kerzner	04/24/20	0.5 Drafting email to A. Huang (PG&E) requesting creating of accounts on MHP application database since C. Wong (PG&E) had provided his approval.	0.5	
Bob Zhang	04/24/20	0.4 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss the approach to storing non-production database metadata into Collibra. Discussions centered around the model of non-production domains and communities in Collibra, attributes to be tracked for non-production repositories, and de-identification tracking.;	0.4	

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Bob Zhang	04/24/20	0.4 Meeting K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. B. Zhang, and K. Hornland (KPMG) provided updates on the inventory of cloud repositories deliverable, which centered around the initial tagging recommendations for Amazon Web Service instances. Y. Kerzner and G. Dupree (KPMG) provided insight into which cloud repository instance tags are commonly utilized across the Amazon Web Services platform ;	0.4	
Bob Zhang	04/24/20	0.4 Continued making updates, as of 4/24/20, to the Cloud Gap Assessment deliverable based on input from K. Hornland (KPMG).;	0.4	
Garrett Dupree	04/24/20	0.4 Meeting K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. B. Zhang, and K. Hornland (KPMG) provided updates on the inventory of cloud repositories deliverable, which centered around the initial tagging recommendations for Amazon Web Service instances. Y. Kerzner and G. Dupree (KPMG) provided insight into which cloud repository instance tags are commonly utilized across the Amazon Web Services platform ;	0.4	
Yosef Kerzner	04/24/20	0.4 Meeting with K. Hornland, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the deliverable completion dependencies relative to the Data Inventory, and Data De-Identification work streams. B. Zhang, and K. Hornland (KPMG) provided updates on the inventory of cloud repositories deliverable, which centered around the initial tagging recommendations for Amazon Web Service instances. Y. Kerzner and G. Dupree (KPMG) provided insight into which cloud repository instance tags are commonly utilized across the Amazon Web Services platform ;	0.4	
Yosef Kerzner	04/24/20	0.2 Call with K. Muppa (PG&E) to discuss process of connecting with FORS databases using information previously provided by G. Dupree (KPMG).;	0.2	

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Name	Date	Description	Hours	Amount
Toby Sedgwick	04/24/20	0.6 Meeting with T. Sedgwick, K. Hornland, G. Dupree, and Y. Kerzner (KPMG) to run through the approach for an upcoming demonstration of DataGuise DgSecure with KPMG partners. K. Hornland provided input based on a demonstration of the Collibra data inventory tool, T. Sedgwick provided an overall approach, and G. Dupree and Y. Kerzner asked questions and took notes; 0.9 Meeting with T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss use cases for unstructured on-premise files. Participants also discussed in-progress tasks, including clients to use to connect to SQL and Oracle databases for Data Validation purposes, and also the process of getting approvals from MHP application owners; 0.4 Meeting with T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss the approach to storing non-production database metadata into Collibra. Discussions centered around the model of non-production domains and communities in Collibra, attributes to be tracked for non-production repositories, and de-identification tracking;	1.9	
Kristy Hornland	04/24/20	0.4 Meeting K. Hornland Y. Kerzner B. Zhang and G. Dupree KPMG to discuss the deliverable completion dependencies relative to the Data Inventory and Data De Identification work streams. B. Zhang and K. Hornland KPMG provided updates on the inventory of cloud repositories deliverable which centered around the initial tagging recommendations for Amazon Web Service instances. Y. Kerzner and G. Dupree KPMG provided insight into which cloud repository instance tags are commonly utilized across the Amazon Web Services platform. 0.4 Meeting with T. Sedgwick K. Hornland and B. Zhang KPMG to discuss the approach to storing non production database metadata into Collibra. Discussions centered around the model of non production domains and communities in Collibra attributes to be tracked for non production repositories and de identification tracking. 0.6 Meeting with T. Sedgwick K. Hornland G. Dupree and Y. Kerzner KPMG to run through the approach for an upcoming demonstration of DataGuise DgSecure with KPMG partners. K. Hornland provided input based on a demonstration of the Collibra data inventory tool T. Sedgwick provided an overall approach and G. Dupree and Y. Kerzner asked questions and took notes.	1.4	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/27/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the week relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. J. Conkel, Y. Kerzner, and G. Dupree (KPMG) led discussions around the Technical Runbook deliverable and data validation procedure for the Data De-Identification work stream. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the updated Personal Drive data inventory and pending documents in Electronic Document Routing System for the Data Inventory work stream.; 0.8 Meeting with T. Howe, G. Vadathu, G. Gadelha, L. Beigle (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss the various policy conflicts related to the Data Inventory. Discussions centered around the ongoing remediation pilot activities, the access control and policy remediation, and the asset management procedure with the Asset Management Platform and Service (AMPS).; 0.7 Meeting with G. Vadathu, S. Yem, P. Zeck, K. Muppa, K. Cook (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server workstream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG)	5.0	
Bob Zhang	04/27/20	1.0 Updated, as of 4/27/20, User Acceptance Testing script after meeting with team.; 2.0 Updated, as of 4/27/20, dashboard metrics in Collibra Development instance to mirror Quality Assurance.	3.0	
Garrett Dupree	04/27/20	2.8 Analyzed the connectivity issues encountered between the standby controller and the Intelligent Data Processors (IDPs) located in the Fairfield datacenter. During this time, server configurations were cross-referenced and the metadata database for the controller was examined for inconsistencies. ;	2.8	
Garrett Dupree	04/27/20	2.3 Refreshed the database tables onboard the Intelligent Data Processors (IDPs) located in the Fairfield datacenter in an effort to re-establish the connections from these servers to the standby controller. This successfully increased the time in which the servers maintained constant communications; however, the issue persists 90 seconds after the connection is tested. ;	2.3	

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Garrett Dupree	04/27/20	2.3 Compared the discover agent and controller logs between the primary and standby instances of the DataGuise production environment in an effort to identify the source of the Intelligent Data Processors (IDPs) inability to properly communicate with the standby controller. This comparison resulted in narrowing the problem down to be either identification or internal protocol address inconsistencies between environments.	2.3	
Garrett Dupree	04/27/20	0.7 Meeting with G. Vadathu, S. Yem, P. Zeck, K. Muppa, K. Cook (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the DgSecure product upgrade, upcoming Disaster Recovery activities, and the status of creating local database accounts for the data de-identification pilot applications for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) discussed the upcoming User Acceptance Testing walkthrough with the team and the current inventory in Collibra for the Data Inventory work stream. J. Conkel and D. Keller (KPMG) discussed the Firewall Exception Request ports needing to be submitted and the server builds for the Data Loss Prevention IT Analytics work stream. ;	0.7	
Josh Conkel	04/27/20	0.7 Meeting with G. Vadathu, S. Yem, P. Zeck, K. Muppa, K. Cook (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the DgSecure product upgrade, upcoming Disaster Recovery activities, and the status of creating local database accounts for the data de-identification pilot applications for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) discussed the upcoming User Acceptance Testing walkthrough with the team and the current inventory in Collibra for the Data Inventory work stream. J. Conkel and D. Keller (KPMG) discussed the Firewall Exception Request ports needing to be submitted and the server builds for the Data Loss Prevention Reporting Server work stream.	0.7	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/27/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the week relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. J. Conkel, Y. Kerzner, and G. Dupree (KPMG) led discussions around the Technical Runbook deliverable and data validation procedure for the Data De-Identification work stream. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the updated Personal Drive data inventory and pending documents in Electronic Document Routing System for the Data Inventory work stream. ;	0.5	
Josh Conkel	04/27/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the week relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. J. Conkel, Y. Kerzner, and G. Dupree (KPMG) led discussions around the Technical Runbook deliverable and data validation procedure for the Data De-Identification work stream. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the updated Personal Drive data inventory and pending documents in Electronic Document Routing System for the Data Inventory work stream.	0.5	
Kristy Hornland	04/27/20	3.2 Aggregating RegShareDrive details for remediation and sharing with compliance team for remediation action. 1.2 Update of DR walkthrough material based on additional feedback.	4.4	

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Toby Sedgwick	04/27/20	0.5 Meeting with T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the planned activities for the week relative to the Data Inventory and Data De-Identification work streams and voice any potential risks to the project timeline. J. Conkel, Y. Kerzner, and G. Dupree (KPMG) led discussions around the Technical Runbook deliverable and data validation procedure for the Data De-Identification work stream. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions around the updated Personal Drive data inventory and pending documents in Electronic Document Routing System for the Data Inventory work stream; 0.7 Meeting with G. Vadathu, S. Yem, P. Zeck, K. Muppa, K. Cook (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the DgSecure product upgrade, upcoming Disaster Recovery activities, and the status of creating local database accounts for the data de-identification pilot applications for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) discussed the upcoming User Acceptance Testing walkthrough with the team and the current inventory in Collibra for the Data Inventory work stream. J. Conkel and D. Zeck (KPMG) discussed the status of the Data Inventory work stream. J. Conkel and D. Zeck (KPMG) discussed the status of the Data Inventory work stream.	2.0	
Kristy Hornland	04/27/20	1.4 Meeting with G. Vadathu S. Saroay B. Spell T. Bowen F. Estrada K. Muppa PG E T. Sedgwick K. Hornland and B. Zhang KPMG to review the failover procedure for the Disaster Recovery exercise. Discussions centered around the data collection required prior to failover the Recovery Point for Virtual Machines RP4VM failover and troubleshooting of the failover procedure.	1.4	
Toby Sedgwick	04/27/20	1.4 Meeting with G. Vadathu, S. Saroay, B. Spell, T. Bowen, F. Estrada, K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the failover procedure for the Disaster Recovery exercise. Discussions centered around the data collection required prior to failover, the Recovery Point for Virtual Machines (RP4VM) failover, and troubleshooting of the failover procedure;	1.4	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/27/20	0.8 Meeting with T. Howe G. Vadathu G. Gadelha L. Beigle PG E T. Sedgwick K. Hornland and B. Zhang KPMG to discuss the various policy conflicts related to the Data Inventory. Discussions centered around the ongoing remediation pilot activities the access control and policy remediation and the asset management procedure with the Asset Management Platform and Service AMPS .	0.8	
Kristy Hornland	04/27/20	0.7 Meeting with G. Vadathu S. Yem P. Zeck K. Muppa K. Cook PG E T. Sedgwick J. Conkel K. Hornland Y. Kerzner G. Dupree D. Keller and B. Zhang KPMG to discuss the status of the Data Inventory Data De Identification and Data Loss Prevention Reporting Server workstream deliverables and relative tasks in motion. T. Sedgwick KPMG discussed the status of creating local database accounts for the data de identification pilot applications. Y. Kerzner and G. Dupree KPMG discussed the DgSecure product upgrade upcoming Disaster Recovery activities and the status of creating local database accounts for the data de identification pilot applications for the Data De Identification work stream. K. Hornland and B. Zhang KPMG discussed the upcoming User Acceptance Testing walkthrough with the team and the current inventory in Collibra for the Data Inventory work stream. J. Conkel and D. Keller KPMG discussed the Firewall Exception Request ports needing to be submitted and the server builds for the Data Loss Prevention Reporting Server work stream.	0.7	
Kristy Hornland	04/27/20	0.5 Meeting with T. Sedgwick J. Conkel K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to review the planned activities for the week relative to the Data Inventory and Data De Identification work streams and voice any potential risks to the project timeline. J. Conkel Y. Kerzner and G. Dupree KPMG led discussions around the Technical Runbook deliverable and data validation procedure for the Data De Identification work stream. T. Sedgwick K. Hornland and B. Zhang KPMG led discussions around the updated Personal Drive data inventory and pending documents in Electronic Document Routing System for the Data Inventory work stream.	0.5	
Bob Zhang	04/28/20	3.3 Updated, as of 04/28/20, Collibra Quality Assurance with new listing of Personal Drives from K. Muppa (PG&E); 1.0 Cleaned up data in cloud inventory to align with Collibra attributes.	4.3	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/28/20	0.3 Meeting with G. Vadathu (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks/ tasks accomplished the previous day/ goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the Oracle account troubleshooting and pilot application progress for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the ongoing remediation pilot and the Cloud Gap Assessment for the Data Inventory work stream.; 1.1 Meeting with K. Hornland and B. Zhang (KPMG) to discuss the Gap Assessment for Cloud Repositories for the Data Inventory work stream. Discussions centered around key focus areas identified as gaps, IT and Cloud policies outlined within PG&E, and current-to-future state suggestions.; 0.8 Meeting with K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to demonstrate the functionality of the Collibra application configured within PG&E. Discussions centered around the metrics included in dashboards, scanning to remediation work flow, and the application of DataGuise on the non-production inventory.; 1.0 Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the updated metrics and dashboarding capabilities configured in Collibra Quality Assurance instance. Discussions centered around the new data included in the Asset Inventory, updating the Personal Drive listing, and development of a Cloud Data Inventory.	3.7	
Garrett Dupree	04/28/20	2.9 Continued to troubleshoot (from 5/1) the connectivity issues between the standby controller and the Intelligent Data Processors (IDPs). Issue was found to be in the controller metadata database, where the incorrect IP address was imported to the standby controller during failover. ;	2.9	
Garrett Dupree	04/28/20	2.5 Reconfigured the DataGuise standby controller internet protocol service to utilize the alternate identification details specific to the standby controller. Restarting all services on each Intelligent Data Processor (IDP) server and the controller server has fixed this inter-communications issue.	2.5	
Garrett Dupree	04/28/20	1.0 Meeting with C. Mattos, P. Zeck, G. Vadathu, T. Howe, K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to review list of use cases for cloud and unstructured De-Identification workstream that was prepared prior to the meeting and shared with participants after the call. ;	1.0	

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Garrett Dupree	04/28/20	0.8 Meeting with A. Khan, S. Collie, B. Pastore (DataGuise), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to discuss the overall cloud de-identifications strategy at DataGuise, using a recent use cases discussion with the PG&E team to inform the conversation. Determined to follow-up with members of the PG&E Cloud COE for questions specific to Amazon Web Services' S3 solution that might relate to the cloud solution blueprint that is under development. :	0.8	
Garrett Dupree	04/28/20	0.8 Meeting with K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to demonstrate the functionality of the Collibra application configured within PG&E. Discussions centered around the metrics included in dashboards, scanning to remediation work flow, and the application of DataGuise on the non-production inventory. :	0.8	
Garrett Dupree	04/28/20	0.5 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the requirements gathering meeting and cloud de-identification capabilities for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the metrics included in Collibra dashboards and the upcoming Disaster Recovery activities for the Data Inventory workstream. .	0.5	
Garrett Dupree	04/28/20	0.3 Meeting with G. Vadathu (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the Oracle account troubleshooting and pilot application progress for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the ongoing remediation pilot and the Cloud Gap Assessment for the Data Inventory work stream. ;	0.3	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/28/20	0.5 Meeting with T. Sedgwick K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to review the progress of the Data Inventory and Data De Identification work streams for the day. T. Sedgwick Y. Kerzner and G. Dupree KPMG led discussions on the requirements gathering meeting and cloud de identification capabilities for the Data De Identification work stream. K. Hornland and B. Zhang KPMG led discussions on the metrics included in Collibra dashboards and the upcoming Disaster Recovery activities for the Data Inventory work stream. 3.2 Reviewing policies to provide specific policy references to update remediation communications	3.7	
Toby Sedgwick	04/28/20	0.3 Meeting with G. Vadathu (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the Oracle account troubleshooting and pilot application progress for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the ongoing remediation pilot and the Cloud Gap Assessment for the Data Inventory work stream; 0.5 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on the requirements gathering meeting and cloud de-identification capabilities for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the metrics included in Collibra dashboards and the upcoming Disaster Recovery activities for the Data Inventory workstream; 1.0 Meeting with C. Mattos, P. Zeck, G. Vadathu, T. Howe, K. Muppa (PG&E), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to review list of use cases for cloud and unstructured De-Identification workstream that was prepared prior to the meeting and shared with participants after the call; 0.8 Meeting with A. Khan, S. Collie, B. Pastore (DataGuise), and T. Sedgwick, G. Dupree, and Y. Kerzner (KPMG) to	3.6	
Kristy Hornland	04/28/20	2.3 Follow up on status of open EDRS requests with PG E team.	2.3	

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Name	Date	Description	Hours	Amount
Kristy Hornland	04/28/20	0.8 Meeting with K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to demonstrate the functionality of the Collibra application configured within PG E. Discussions centered around the metrics included in dashboards scanning to remediation work flow and the application of DataGuise on the non production inventory. 1.0 Meeting with T.Howe G. Vadathu K. Muppa K. Cook PG E T. Sedgwick K. Hornland and B. Zhang KPMG to review the updated metrics and dashboarding capabilities configured in Collibra Quality Assurance instance. Discussions centered around the new data included in the Asset Inventory updating the Personal Drive listing and development of an Overview Dashboard to display high level metrics.	1.8	
Kristy Hornland	04/28/20	0.3 Meeting with G. Vadathu PG E T. Sedgwick K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to identify the roadblocks tasks accomplished the previous day and goals for the next day for both the Data Inventory and Data De Identification work streams. T. Sedgwick Y. Kerzner and G. Dupree KPMG led discussions on the Oracle account troubleshooting and pilot application progress for the Data De Identification work stream. K. Hornland and B. Zhang KPMG led discussions on the ongoing remediation pilot and the Cloud Gap Assessment for the Data Inventory work stream. 1.1 Meeting with K. Hornland and B. Zhang KPMG to discuss the Gap Assessment for Cloud Repositories for the Data Inventory work stream. Discussions centered around key focus areas identified as gaps IT and Cloud policies outlined within PG E and current to future state suggestions.	1.4	
Kristy Hornland	04/28/20	0.3 Meeting with G. Vadathu PG E T. Sedgwick K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to identify the roadblocks tasks accomplished the previous day and goals for the next day for both the Data Inventory and Data De Identification work streams. T. Sedgwick Y. Kerzner and G. Dupree KPMG led discussions on the Oracle account troubleshooting and pilot application progress for the Data De Identification work stream. K. Hornland and B. Zhang KPMG led discussions on the ongoing remediation pilot and the Cloud Gap Assessment for the Data Inventory work stream. 1.1 Meeting with K. Hornland and B. Zhang KPMG to discuss the Gap Assessment for Cloud Repositories for the Data Inventory work stream. Discussions centered around key focus areas identified as gaps IT and Cloud policies outlined within PG E and current to future state suggestions.	1.4	

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Name	Date	Description	Hours	Amount
Bob Zhang	04/29/20	2.5 Updated, 04/29/20, Collibra Quality Assurance with up-to-date listing of unstructured repositories and non-production databases. 1.0 Developed tracking spreadsheet for Data Security Program Office to track the dates of data pulled from sources. 2.0 Updated, as of 04/28/20, Cloud Gap Assessment to include current state findings and desired future state.	5.5	
Kristy Hornland	04/29/20	3.3 Developing remediation report updates to include matrix updates and process updates based on feedback. 1.5 Follow-up on remediation discussion with the compliance team over the state of the RegShareDrive.	4.8	
Garrett Dupree	04/29/20	2.8 Create a Resource Query Language (RQL) filter to use with Prisma Cloud in order to extract the Simple Storage Service (S3) data classification tags from the available Amazon Web Services environments. This task resulted in a full export of the instances with tags matching the term 'Restricted' for use with identifying potential pilot applications for the DataGuise DgSecure deployment to the cloud. ;	2.8	
Bob Zhang	04/29/20	0.5 Meeting with T. Howe, K. Muppa, K. Cook (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to review the User Acceptance Testing scripts for Collibra. Discussions centered around the user roles in the Quality Assurance instance, the upcoming User Acceptance Testing session, and the Use Cases the scripts were created from.; 1.0 Meeting with G. Vadathu, B. Spell, T. Bowen, S. Yem, K. Muppa, K. Cook, F. Molina, C. Mattos (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG)to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server work stream. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention Reporting Server work stream, including the status of the Firewall Exception Requests and server builds. K. Hornland and B. Zhang (KPMG) provided updates on the progression of the Data Inventory work stream, including the status of the User Acceptance Testing and Active Directory integration. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) provided updates on the progression of the Data De-Identification work stream, including the status of the cloud architecture and cloud use cases.; 0.6 Meeting with K. Muppa (PG&E), T. Sedgwick, K. Hornland, and B. Zhang (KPMG) to discuss the pending data required to complete the configuration of Collibra in Quality Assurance. Discussions centered around the review of dashboarding metrics, updating data sources for	2.5	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/29/20	2.4 Updated, as of 4/29/20, the data de-identification technical runbook deliverable to include a new section detailing the connections utilized between the DataGuise Quality Assurance environment and the proof-of -concept Oracle and Structured Query Language (SQL) databases. ;	2.4	
Kristy Hornland	04/29/20	2.3 Updates made to UAT scripts and submitted to team for any additional feedback.	2.3	
Garrett Dupree	04/29/20	1.8 Updated, as of 4/29/20, the data de-identification technical runbook deliverable to include a comprehensive list of the Firewall Exception Requests (FERs) that were submitted when building the DataGuise production and quality assurance environments.	1.8	
Kristy Hornland	04/29/20	1.0 Meeting with G. Vadathu B. Spell T. Bowen S. Yem K. Muppa K. Cook F. Molina C. Mattos PG E T. Sedgwick J. Conkel K. Hornland Y. Kerzner G. Dupree D. Keller and B. Zhang KPMG to discuss the pending items and relative roadblocks for the Data Inventory Data De Identification and Data Loss Prevention Reporting Server work stream. J. Conkel and D. Keller KPMG provided updates on the progression of the Data Loss Prevention Reporting Server work stream including the status of the Firewall Exception Requests and server builds. K. Hornland and B. Zhang KPMG provided updates on the progression of the Data Inventory work stream including the status of the User Acceptance Testing and Active Directory integration. T. Sedgwick Y. Kerzner and G. Dupree KPMG provided updates on the progression of the Data De Identification work stream including the status of the cloud architecture and cloud use cases. 0.6 Meeting with K. Muppa PG E T. Sedgwick K. Hornland and B. Zhang KPMG to discuss the pending data required to complete the configuration of Collibra in Quality Assurance. Discussions centered around the review of dashboard in metrics updating data sources for repositories and creation on a tracking tool to document the data sources of repositories.	1.6	
Garrett Dupree	04/29/20	1.5 Tested connectivity to the Mobile Home Park application databases from the virtual desktop environment as well as from the production instance of DataGuise DgSecure. This involved creation connection strings for the desktop machines and entering the connection information into DgSecure. ;	1.5	

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Name	Date	Description	Hours	Amount
Garrett Dupree	04/29/20	1.0 Meeting with G. Vadathu, B. Spell, T. Bowen, S. Yem, K. Muppa, K. Cook, F. Molina, C. Mattos (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the pending items, relative roadblocks for the Data Inventory, Data De-Identification, Data Loss Prevention Reporting Server work stream. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention Reporting Server work stream, including the status of the Firewall Exception Requests and server builds. K. Hornland and B. Zhang (KPMG) provided updates on the progression of the Data Inventory work stream, including the status of the User Acceptance Testing and Active Directory integration. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) provided updates on the progression of the Data De-Identification work stream, including the status of the cloud architecture and cloud use cases. ;	1.0	
Josh Conkel	04/29/20	1.0 Meeting with G. Vadathu, B. Spell, T. Bowen, S. Yem, K. Muppa, K. Cook, F. Molina, C. Mattos (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server work stream. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention Reporting Server work stream, including the status of the Firewall Exception Requests and server builds. K. Hornland and B. Zhang (KPMG) provided updates on the progression of the Data Inventory work stream, including the status of the User Acceptance Testing and Active Directory integration. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) provided updates on the progression of the Data De-Identification work stream, including the status of the cloud architecture and cloud use cases.	1.0	
Kristy Hornland	04/29/20	0.5 Meeting with T. Howe K. Muppa K. Cook PG E T. Sedgwick K. Hornland and B. Zhang KPMG to review the User Acceptance Testing scripts for Colibra. Discussions centered around the user roles in the Quality Assurance instance the upcoming User Acceptance Testing session and the Use Cases the scripts were created from.	0.5	

EXHIBIT C2**PG&E Corporation and PG&E Company, et.al.****Case No. 19-30088**

Data Security Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Garrett Dupree	04/29/20	0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. Y. Kerzner and G. Dupree (KPMG) led discussions on the DataGuise cloud connections and required Firewall Exception Requests for cloud for the Data De-Identification work stream. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions on the Stabilization Support Model and the updated Data Inventory to include non-production databases for the Data Inventory work stream.	0.4	
Kristy Hornland	04/29/20	0.4 Meeting with T. Sedgwick K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to review the progress of the Data Inventory and Data De-Identification work streams for the day. Y. Kerzner and G. Dupree KPMG led discussions on the DataGuise cloud connections and required Firewall Exception Requests for cloud for the Data De-Identification work stream. T. Sedgwick K. Hornland and B. Zhang KPMG led discussions on the Stabilization Support Model and the updated Data Inventory to include non production databases for the Data Inventory work stream.	0.4	

EXHIBIT C2

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Data Security Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Yosef Kerzner	04/29/20	1.0 Meeting with G. Vadathu, B. Spell, T. Bowen, S. Yem, K. Muppa, K. Cook, F. Molina, C. Mattos (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server work stream. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention Reporting Server work stream, including the status of the Firewall Exception Requests and server builds. K. Hornland and B. Zhang (KPMG) provided updates on the progression of the Data Inventory work stream, including the status of the User Acceptance Testing and Active Directory integration. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) provided updates on the progression of the Data De-Identification work stream, including the status of the cloud architecture and cloud use cases; 0.4 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. Y. Kerzner and G. Dupree (KPMG) led discussions on the DataGuse cloud connections and required Firewall Exception Requests for cloud for the Data De-Identification work stream. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) led discussions on the Stabilization Support Model and the updated Data Inventory to include non-production databases for the Data Inventory work stream; 0.5 Meeting with T. Howe, K. Muppa, K. Cook (PG&E), T. Sedgwick, K. Hornland, B. Zhang (KPMG) to discuss the Data Inventory work stream.	2.5	
Bob Zhang	04/30/20	2.0 Imported non-production data into Collibra Quality Assurance Data Governance Center; 2.5 Generated metrics of ongoing scanning in Collibra.; 1.0 Outlined proposed attributes to be captured in Collibra about non-production repository	5.5	
Kristy Hornland	04/30/20	3.2 Aggregating weekly status updates for de identification and data inventory.	3.2	
Garrett Dupree	04/30/20	2.9 Updated, as of 4/30/20, the data inventory of cloud storage locations deliverable to include the instance metrics for Relational Database Service instances snapshots and backups as well as the service cluster snapshots. ;	2.9	

EXHIBIT C2**PG&E Corporation and PG&E Company, et.al.****Case No. 19-30088**

Data Security Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Bob Zhang	04/30/20	0.3 Meeting with T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, and B. Zhang (KPMG) to identify the roadblocks/ tasks accomplished the previous day/goals for the next day, for both the Data Inventory and Data De-Identification work streams. T. Sedgwick and Y. Kerzner (KPMG) led discussions on the upcoming DataGuisse demonstration and service account credentials for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on the Installation and Configuration deliverable and the User Acceptance Testing session for the Data Inventory work stream.; 1.0 Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to present the DataGuisse demonstration to M. Gomez (KPMG). T. Sedgwick (KPMG) discussed the completed de-identification process for the initial pilot application. Y. Kerzner and G. Dupree (KPMG) discussed the de-identification process, the various de-identification options, and reports generated from the pilot applications. K. Hornland and B. Zhang (KPMG) documented the necessary information required to conduct a de-identification procedure to include in Data Inventory tracking. M. Gomez (KPMG) led discussions on the application of the use cases of the de-identification tool.; 0.6 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) led discussions on Prisma Cloud storage allocation and	2.5	
Garrett Dupree	04/30/20	2.1 Updated, as of 4/30/20, the data inventory of cloud storage locations deliverable to include visuals for representing the allocated storage for Relational Database Services as well as Redshift Services. This information will be used to inform the potential licensing required to scan the data held within these cloud repositories with the DataGuisse DgSecure tool.	2.1	
Garrett Dupree	04/30/20	1.7 Updated, as of 4/30/20, the data inventory of cloud storage locations deliverable to include visuals for representing the instance placement by region and availability zone. ;	1.7	

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Data Security Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Garrett Dupree	04/30/20	1.0 Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to present the DataGuise demonstration to M. Gomez (KPMG). T. Sedgwick (KPMG) discussed the completed de-identification process for the initial pilot application. Y. Kerzner and G. Dupree (KPMG) discussed the de-identification process, the various de-identification options, and reports generated from the pilot applications. K. Hornland and B. Zhang (KPMG) documented the necessary information required to conduct a de-identification procedure to include in Data Inventory tracking. M. Gomez (KPMG) led discussions on the application of the use cases of the de-identification tool. ;	1.0	
Kristy Hornland	04/30/20	1.0 Meeting with M. Gomez T. Sedgwick K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to present the DataGuise demonstration to M. Gomez KPMG . T. Sedgwick KPMG discussed the completed de identification process for the initial pilot application. Y. Kerzner and G. Dupree KPMG discussed the de identification process the various de identification options and reports generated from the pilot applications. K. Hornland and B. Zhang KPMG documented the necessary information required to conduct a de identification procedure to include in Data Inventory tracking. M. Gomez KPMG led discussions on the application of the use cases of the de identification tool.	1.0	
Garrett Dupree	04/30/20	0.8 Meeting with K. Hornland, G. Dupree, and Y. Kerzner (KPMG) to review weekly progress on the De-Identification workstream and note tasks and meetings scheduled for the next week, as well as discuss potential issues with the upcoming De-Identification Disaster Recovery exercise based on errors encountered in the Data Inventory Disaster Recovery exercise. ;	0.8	
Garrett Dupree	04/30/20	0.6 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on Prisma Cloud storage allocation and database replication for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on Asset Inventory Tracking and non-production attributes for the Data Inventory work stream. ;	0.6	

EXHIBIT C2

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Case No. 19-30088

Data Security Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Yosef Kerzner	04/30/20	1.0 Meeting with M. Gomez, T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to present the DataGuisse demonstration to M. Gomez (KPMG). T. Sedgwick (KPMG) discussed the completed de-identification process for the initial pilot application. Y. Kerzner and G. Dupree (KPMG) discussed the de-identification process, the various de-identification options, and reports generated from the pilot applications. K. Hornland and B. Zhang (KPMG) documented the necessary information required to conduct a de-identification procedure to include in Data Inventory tracking. M. Gomez (KPMG) led discussions on the application of the use cases of the de-identification tool; 0.6 Meeting with T. Sedgwick, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to review the progress of the Data Inventory and Data De-Identification work streams for the day. T. Sedgwick, Y. Kerzner and G. Dupree (KPMG) led discussions on Prisma Cloud storage allocation and database replication for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) led discussions on Asset Inventory Tracking and non-production attributes for the Data Inventory work stream; 0.3 Meeting with T. Howe (PG&E), T. Sedgwick, K. Hornland, Y. Kerzner, and B. Zhang (KPMG) to identify the roadblocks, tasks accomplished the previous day, and goals for the next day for both the Data Inventory and Data De-Identification work streams. T. Sedgwick and Y. Kerzner (KPMG) led discussions on the upcoming DataGuisse demonstration and service account	1.9	
Kristy Hornland	04/30/20	0.6 Meeting with T. Sedgwick K. Hornland Y. Kerzner G. Dupree and B. Zhang KPMG to review the progress of the Data Inventory and Data De Identification work streams for the day. T. Sedgwick Y. Kerzner and G. Dupree KPMG led discussions on Prisma Cloud storage allocation and database replication for the Data De Identification work stream. K. Hornland and B. Zhang KPMG led discussions on Asset Inventory Tracking and non production attributes for the Data Inventory work stream.	0.6	

EXHIBIT C2

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Data Security Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Kristy Hornland	04/30/20	0.3 Meeting with T. Howe PG E T. Sedgwick K. Hornland Y. Kerzner and B. Zhang KPMG to identify the roadblocks tasks accomplished the previous day and goals for the next day for both the Data Inventory and Data De Identification work streams. T. Sedgwick and Y. Kerzner KPMG led discussions on the upcoming DataGuise demonstration and service account credentials for the Data De Identification work stream. K. Hornland and B. Zhang KPMG led discussions on the Installation and Configuration deliverable and the User Acceptance Testing session for the Data Inventory work stream.	0.3	
Total Data Security Services			682.5	\$ 186,447.70 ⁽¹⁾

⁽¹⁾ KPMG and the Debtors agreed to fixed-fee compensation for the Data Security Services. Payment of the fixed fee is dependent on an iterative process by which stages of the project go through a formal review, including a detailed walkthrough, modifications (if required) and formal acceptance. KPMG is requesting the agreed upon fixed-fee amount above for these services, as approved by the client.

EXHIBIT C3

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Legal Support Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Holly Tant	04/01/20	Communication with Redgrave and J. Contreras (PG&E) regarding DR shutdown/migration.	0.5	\$ 475.00	\$ 237.50
Holly Tant	04/15/20	Call with D. Nichols (Redgrave) to discuss DR data disposition efforts, discussed the disposition and migration plan.	0.8	\$ 475.00	\$ 380.00
Kelly Markgraf	04/15/20	Call with D. Nichols (Redgrave) to discuss DR data disposition efforts, discussed the disposition and migration plan (partial attendance)	0.5	\$ 595.00	\$ 297.50
Holly Tant	04/16/20	Per request of D. Nichols (Redgrave), gather additional information regarding the disposition and migration plan	0.8	\$ 475.00	\$ 380.00
Holly Tant	04/17/20	Perform additional follow-up regarding the disposition and migration plan per request of D. Nichols (Redgrave)	0.2	\$ 475.00	\$ 95.00
Subtotal Legal Support Services (Hourly)			2.8		\$ 1,390.00

Recurring Monthly Fees

Fee # 1: Hosting

Period	Number of Gigabytes	Discounted Amount
April 1-30, 2020	15,210.78	\$ 45,632.34
Subtotal Hosting Services		\$ 45,632.34

Fee # 2: User Fees

Period	Number of Users	Amount
April 1-30, 2020	3 ⁽¹⁾	\$ 285.00
Subtotal User Services		\$ 285.00

Total Legal Support Services

\$ 47,307.34

⁽¹⁾ As per Appendix C of the Legal Support Services Agreement, KPMG did not charge the client for the initial 10 of 13 total users.

EXHIBIT C8

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Fee Application Preparation Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Celeste Campbell	04/01/20	Create 10th Excel file in fee examiner required format to facilitate his review.	1.8	\$ 162.50	\$ 292.50
Celeste Campbell	04/01/20	Continue, from earlier on 4/1, to create 10th Excel file in fee examiner required format to facilitate his review. .6; Email Excel file (10th) and receipts to Fee Examiner as required .2	0.8	\$ 162.50	\$ 130.00
Juanita Garza	04/01/20	Finalize expense receipts folder support - zip and send to PG&E folder - forward updated December exhibit to CC.	0.2	\$ 137.50	\$ 27.50
Celeste Campbell	04/03/20	Continue, as of 4/3, to prepare supporting detail for 9th fee statement in PG&E and requested format (sorted /subtotaled by person with expenses segregated by project) to facilitate the PG internal review process .5; Continue to sort out 4/3 payment received, was for amount related to 5 different bills spanning from March of 2019 - October 2019 (LSS & Perm) 1.2	3.4	\$ 162.50	\$ 552.50
Celeste Campbell	04/03/20	Research 4/3 payment received, was for amount related to 5 different bills spanning from March of 2019 - October 2019	1.3	\$ 162.50	\$ 211.25
Celeste Campbell	04/03/20	Prepare supporting detail for 9th fee statement in PG&E and requested format (sorted /subtotaled by person with expenses segregated by project) to facilitate the PG&E internal review process	1.0	\$ 162.50	\$ 162.50
Celeste Campbell	04/05/20	Continue, as of 4/5, to prepare invoice detail in required format for PG&E Law to facilitate internal processing at PG&E	2.1	\$ 162.50	\$ 341.25
Celeste Campbell	04/05/20	Continue to prepare 11th fee statement (initialize final-formulas, start transferring time to fee statement format, add new exhibit)	0.5	\$ 162.50	\$ 81.25
Celeste Campbell	04/06/20	Finish preparing invoice data in format required for PG&E's internal review process for 10th, combine, check , send to PG&E Law Finance team	0.6	\$ 162.50	\$ 97.50
Celeste Campbell	04/06/20	Finish preparing invoice data in format required for PG&E's internal review process for 10th, combine, check , send to PG&E Law Finance team .6;	0.6	\$ 162.50	\$ 97.50
Celeste Campbell	04/08/20	Continue preparing 9th allocation factoring holdback complication .5;Continue preparation of 11th fee statement, adding professionals new to team, titles, rates, referencing appropriate CWA for disc rate (Permitting II) 1.0	1.5	\$ 162.50	\$ 243.75
Celeste Campbell	04/08/20	Begin preparing 9th allocation factoring in holdback complication created by bankruptcy	1.0	\$ 162.50	\$ 162.50
Juanita Garza	04/09/20	Continue, as of 04/09/20, to prepare Bankruptcy portion of expense exhibit for inclusion in 11th monthly fee statement. (3.0) Download corresponding receipt support provided (.5)	3.5	\$ 137.50	\$ 481.25

EXHIBIT C8

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Fee Application Preparation Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Celeste Campbell	04/09/20	Check docket for objections to 9th fee statement .1 Prepare 9th CNO (.3), follow-up with G. Armstrong (KPMG) regarding objections / approval to file CNO (.1) ; finalize 9th CNO forward to KBK for filing and service (.2); Complete 11-19 allocation .9, email to AR with instructions for processing .2, review finalized invoice prior to release in system.1	2.1	\$ 162.50	\$ 341.25
Juanita Garza	04/09/20	Continue, as of 04/09/20, to prepare 2020 Maintenance Program support portion of expense exhibit for inclusion in 11th monthly fee statement.	0.8	\$ 137.50	\$ 110.00
Juanita Garza	04/09/20	Continue, as of 04/09/20, to prepare Permitting Spend Analysis portion of expense exhibit for inclusion in 11th monthly fee statement	0.7	\$ 137.50	\$ 96.25
Juanita Garza	04/10/20	Prepare Bankruptcy portion of expense exhibit for inclusion in February monthly fee statement. (.6) Continue, as of 04/10/20, to prepare Bankruptcy portion of expense exhibit for inclusion in 11th monthly fee statement. (2.2) Download corresponding receipt support provided (.6)	3.4	\$ 137.50	\$ 467.50
Juanita Garza	04/10/20	Continue, as of 04/10/20, to prepare Elec Ops - 2020 Maintenance Program Support portion of expense exhibit for inclusion in 11th monthly fee statement. (.7) Begin to prepare Elec Ops 2020 Maintenance Program Support portion of expense exhibit for inclusion in February monthly fee Statement. (1.6)	2.3	\$ 137.50	\$ 316.25
Celeste Campbell	04/10/20	Continue, as of 4/10, preparation of Exhibit C1 of 11th fee statement	1.0	\$ 162.50	\$ 162.50
Juanita Garza	04/10/20	Prepare Permitting Spend Analysis support portion of expense exhibit for inclusion in February monthly fee statement. (.1) Continue, as of 04/10/20, to prepare Permitting Spend Analysis portion of expense exhibit for inclusion in 11th monthly fee statement. (.6)	0.7	\$ 137.50	\$ 96.25
Celeste Campbell	04/10/20	Begin to prepare C2 of 11th fee statement	0.6	\$ 162.50	\$ 97.50
Celeste Campbell	04/10/20	Begin to prepare Exhibit C17 of 11th fee statement	0.4	\$ 162.50	\$ 65.00
Juanita Garza	04/10/20	Prepare Investigation support portion of expense exhibit for inclusion in February monthly fee statement.	0.3	\$ 137.50	\$ 41.25
Juanita Garza	04/10/20	Begin to prepare RAMP filing Support and Bowtie Analytics portion of expense exhibit for inclusion in 12th monthly fee statement.	0.4	\$ 137.50	\$ 55.00
Celeste Campbell	04/14/20	Continue, as of 4/14, preparing Exhibit C16 - 11th	1.3	\$ 162.50	\$ 211.25
Celeste Campbell	04/14/20	Begin to prepare Exhibit C17 of 11th fee statement	0.9	\$ 162.50	\$ 146.25
Celeste Campbell	04/15/20	Continue, as of 4/15, to prepare Exhibit C17 of 11th fee statement	1.4	\$ 162.50	\$ 227.50
Celeste Campbell	04/16/20	Continue, as of 4/16, preparing Exhibit C16 - 11th	2.8	\$ 162.50	\$ 455.00
Celeste Campbell	04/16/20	Continue, as of 4/16, to prepare Exhibit C17 - 11th	1.7	\$ 162.50	\$ 276.25
Celeste Campbell	04/17/20	Continue, as of 4/17, prepare C16 of 11th fee statement	3.0	\$ 162.50	\$ 487.50
Celeste Campbell	04/17/20	Continue, from earlier on 4/17, to prepare C16 of 11th fee statement	1.3	\$ 162.50	\$ 211.25
Collin Whalen	04/20/20	Prepare Exhibit C16 of 12th fee statement	3.6	\$ 137.50	\$ 495.00

EXHIBIT C8

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Fee Application Preparation Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Collin Whalen	04/20/20	Continue, from earlier on 4/20, to prepare Exhibit C16 of 12th fee statement	3.4	\$ 137.50	\$ 467.50
Celeste Campbell	04/20/20	Continue, as of 4/20, to prepare Exhibit C17 of 11th fee statement	1.8	\$ 162.50	\$ 292.50
Celeste Campbell	04/21/20	continue preparation of Exhibit C16 of 11th fee statement (9-2 integrate FB received / review / additional review / follow-up / pull SYNC to pick up new details /	5.5	\$ 162.50	\$ 893.75
Collin Whalen	04/21/20	Continue, as of 4/21, to prepare Exhibit C16 of 12th fee statement	3.0	\$ 137.50	\$ 412.50
Collin Whalen	04/22/20	Continue, as of 4/22, to prepare Exhibit C16 of 12th fee statement	3.3	\$ 137.50	\$ 453.75
Collin Whalen	04/22/20	Continue, from earlier on 4/22, to prepare Exhibit C16 of 12th fee statement	3.2	\$ 137.50	\$ 440.00
Celeste Campbell	04/22/20	Continue, as of 4/22, preparation of Exhibit C16 of 11th fee statement	3.1	\$ 162.50	\$ 503.75
Celeste Campbell	04/22/20	Continue, to prepare 10th allocation factoring in the 80%/20% complication created by bankruptcy in order to guide the application of payment when received. .5; check docket for objections to 10th fee statement, other developments.2 Prepare CNO for 10th fee statement 0.4 Email CNO to G. Armstrong (KPMG) for partner approval to file 0.1 Finalize 10th CNO, create final product (.2) and email to KBK with request to file and serve (.1) 0.3 Access docket multiple times to see if CNO is filed, download, send to client in hopes of receiving payment in advance of 4/30 0 3	1.8	\$ 162.50	\$ 292.50
Celeste Campbell	04/22/20	Continue, from earlier on 4/22, preparation of Exhibit C16 of 11th fee statement .9; Continue to prepare 10th allocation factoring in the 80%/20% complication created by bankruptcy in order to guide the application of payment when received. .5	1.4	\$ 162.50	\$ 227.50
Celeste Campbell	04/22/20	Begin to prepare 10th allocation factoring in the 80%/20% complication created by bankruptcy in order to guide the application of payment when received. .5;	0.7	\$ 162.50	\$ 113.75
Collin Whalen	04/23/20	Prepare Exhibit C2 of 11th fee statement	3.4	\$ 137.50	\$ 467.50
Collin Whalen	04/23/20	Continue to, as of 4/23, prepare Exhibit C16 of 12th fee statement	3.0	\$ 137.50	\$ 412.50
Celeste Campbell	04/23/20	Continue, as of 4/23, preparing exhibit C17 of 11th fee statement 1.5 Respond L. Carens (Weil Gotshal) regarding KPMG name in the conflict list 0.1	1.6	\$ 162.50	\$ 260.00
Collin Whalen	04/23/20	Continue, from earlier on 4/23, prepare Exhibit C2 of 11th fee statement	1.6	\$ 137.50	\$ 220.00

EXHIBIT C8

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Fee Application Preparation Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Celeste Campbell	04/23/20	Complete 10th allocation factoring in the 80%/20% complication created by bankruptcy in order to guide the application of payment when received. . Provide to AR for creation in the system 0.4 Review / approve release of invoice as final 0.2; Research / provide instructions on where to apply payment received on 4/23 (payment crosses 2 months) .6	1.2	\$ 162.50	\$ 195.00
Celeste Campbell	04/23/20	Update 11th fee statement with titles and rates for professionals new to team .2 Pull G. Yamada updated 1-20 details from SYNC. Incorporate into C14 of 11th fs. Follow-up with E. Lange re outstanding January details. 0.5	0.7	\$ 162.50	\$ 113.75
Collin Whalen	04/24/20	Continue, as of 4/24, to prepare Exhibit C2 of 11th fee statement	3.7	\$ 137.50	\$ 508.75
Celeste Campbell	04/24/20	Continue, as of 4/24, preparation of Exhibit C16 of 11th fee statement	3.5	\$ 162.50	\$ 568.75
Collin Whalen	04/24/20	Continue, from earlier on 4/24, to prepare Exhibit C2 of 11th fee statement	3.3	\$ 137.50	\$ 453.75
Collin Whalen	04/27/20	Continue, as of 4/27, to prepare Exhibit C2 of 11th fee statement	3.4	\$ 137.50	\$ 467.50
Celeste Campbell	04/27/20	Continue, as of 4/27, to prepare Exhibit C16 of 11th fee statement	3.1	\$ 162.50	\$ 503.75
Collin Whalen	04/27/20	Continue, from earlier on 4/27, to prepare Exhibit C2 of 11th fee statement	3.1	\$ 137.50	\$ 426.25
Celeste Campbell	04/27/20	Continue, from earlier on 4/27, to prepare Exhibit C16 of 11th fee statement	1.4	\$ 162.50	\$ 227.50
Celeste Campbell	04/28/20	Continue, as of 4/28, to prepare Exhibit C17 - 11th fee statement	2.6	\$ 162.50	\$ 422.50
Celeste Campbell	04/28/20	Continue, from earlier on 4/28, to prepare Exhibit C17 - 11th fee statement	2.0	\$ 162.50	\$ 325.00
Collin Whalen	04/29/20	Prepare Exhibit C2 of 12th fee statement	3.6	\$ 137.50	\$ 495.00
Collin Whalen	04/29/20	Continue, from earlier on 4/29, to prepare Exhibit C2 of 12th fee statement	3.4	\$ 137.50	\$ 467.50
Celeste Campbell	04/29/20	Continue, as of 4/29, preparation of Exhibit C17 of 11th fee statement	2.9	\$ 162.50	\$ 471.25
Celeste Campbell	04/29/20	Continue, from earlier on 4/29, preparation of Exhibit C17 of 11th fee statement	1.6	\$ 162.50	\$ 260.00
Celeste Campbell	04/29/20	Continue, as of 4/29, preparation of Exhibit C1 of 11th fee statement	1.5	\$ 162.50	\$ 243.75
Collin Whalen	04/30/20	Continue, as of 4/30, to prepare Exhibit C2 of 12th fee statement	3.7	\$ 137.50	\$ 508.75
Collin Whalen	04/30/20	Continue, from earlier on 4/30, to prepare Exhibit C2 of 12th fee statement	3.2	\$ 137.50	\$ 440.00
Celeste Campbell	04/30/20	Continue, as of 4/29, preparation of Exhibit C1 (Task 5 portion) of 11th fee statement	2.1	\$ 162.50	\$ 341.25
Celeste Campbell	04/30/20	Continue, as of 4/29, preparation of Exhibit C1 (Task 2 portion) of 11th fee statement	1.9	\$ 162.50	\$ 308.75
Total Fee Application Preparation Services			135.7		\$ 20,446.25

EXHIBIT C9

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

IT Software Services (Phase II)

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/01/20	0.6 Performed unit testing for Application 15 in DEV and provided PING Single Logout URL to Saritha. M(PG&E) for configuring into application for logout.;	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/01/20	1.0 Support business User Acceptance Testing (UAT) demo for [App 1]. Attendees: A.Nadipally, L.Milum, S.Hu, K. Chander, B. Ng, B.Deutsch, (PG&E), R. Bhaskara (KPMG);	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/01/20	0.3 Email to PG&E asking for users with specific groups for [App 2] testing. Email recipients: M. Pulivarthi, A.Nadipally, L.Milum,B.Thomas (PG&E);	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/01/20	0.1 MS Teams conversation with T.Yu (PG&E) asking for VIP to be moved from one data center to the other for additional data points around [App 29] login issues;	0.1	\$ 260.00	\$ 26.00
Matthew Rice	04/01/20	0.2 MS Teams conversation with L.Milum (PG&E) regarding the PingAccess, PingFederate API use cases that resolve themselves. Informed her of the current situation and that users would need to be updated in PingAccess Admin UI;	0.2	\$ 260.00	\$ 52.00
Rob Villegas	04/01/20	0.5 4/01 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/1 to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Rohit Nagdeo	04/01/20	0.5 PG&E SiteMinder Replacement Project status meeting as of 4/20 R. Villegas R. Bhaskara (KPMG) 2.1 Worked with K. Chander F.Behirami S.Modupalli M. Pulavarthi (PG&E) to migrate the Application 26 to Test environment 0.5 supported a meeting with K. Chander S.Tang L.Milum M. Carter T.Yu on the Application 4 Network changes	3.1	\$ 260.00	\$ 806.00
Rama Bhaskara	04/01/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG) to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/01/20	0.5 Working session with PG&E team to itemize areas that need to be staged before GO LIVE of applications: [App 1] / [App 3] / [App 4] and [App 2]. Attendees: L.Milum, T.Yu, S.Hu, K. Chander, M. Pulivarthi	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/01/20	0.6 Drafted email to L. Milum (PG&E) with details on impersonation templates UI elements issue fixes for QA environment.	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/01/20	0.6 PG&E SiteMinder Replacement Project status meeting, as of 4/1/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG);	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/01/20	0.8 Began collecting information regarding issue identified last week around PingAccess calling the PingFederate Admin API and PingFederate erroring out.	0.8	\$ 260.00	\$ 208.00

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Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/01/20	1.0 App 1, App 3, App 4 Next Steps Planning Call with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi L.Milum S.Batchu Lin John S.Thanuja (PG&E), M. Rice R. Bhaskara (KPMG). 1.9 Continue to analyze the issue with the open token adapter and created the supported during this time and provided them the data points	2.9	\$ 260.00	\$ 754.00
Rama Bhaskara	04/01/20	1.0 Application 1-Next Steps Planning Call with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, L.Milum, S.Batchu, Lin,John,S.Thanuja (PG&E), M. Rice (KPMG).;	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/01/20	1.0 Next steps call regarding [App 1]/[App 3]/[App 4]. Attendees: K. Chander, L.Milum, A.Lui, B.Deutsch, A.Nadipally, J.Lin,M.Aggarwal, R.Thomas, S.Hu, S.Vannemreddi, T.Wuttke (PG&E), R. Bhaskara, R. Nagdeo (KPMG);	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/01/20	1.0 Ping-Application 1 User Acceptance Testing (UAT) Results Review with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, L.Milum, S.Batchu, Lin,John,S.Thanuja (PG&E), M. Rice (KPMG).	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/01/20	1.0 Test case discussion with Application 30 team with T.Benson, K. Chander, L.Milum, T.Karen, K.Ravi, G.Gargi,C.Sabrina, A. Nadipally (PG&E) joined on this bridge. T.Benson (PG&E) provided PING implementation details for HR team to prepare the test case document for App 30 testing in QA.;	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/01/20	1.0 Working session to address Firewall Exception Requests as well as continued setup for [App 1] QA Domain2. Attendees: L.Milum, T.Yu, S.Hu, K. Chander, M. Pulivarthi, S.Batchu (PG&E)	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/01/20	1.2 Update [App 2] deployment guide documentation with issues found during QA deployment yesterday;	1.2	\$ 260.00	\$ 312.00
Rama Bhaskara	04/01/20	1.5 Analyzed end impersonation issues in QA environment after Application 2 Proxy onboarding to PING platform, concurrently identified host name changes for QA environment to L. Milum (PG&E) for update in PingFederate;	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/01/20	1.6 Performed investigation for impersonation Templates not loading user interface (UI) attributes issue for QA environment.	1.6	\$ 260.00	\$ 416.00
Rama Bhaskara	04/01/20	1.7 Updated the Impersonation setup document for Application 1 Proxy for QA PING migration with Authentication Policy screenshots and document require further updates.;	1.7	\$ 260.00	\$ 442.00
Matthew Rice	04/01/20	1.9 Began developing a troubleshooting guide for PG&E PING Subject Matter Experts (SME). This guide will help troubleshoot the complex ToI login flow that protects various applications like [App 1], [App 3], [App 2], concurrently updating Visio flows to be included in the documentation as well;	1.9	\$ 260.00	\$ 494.00

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Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/01/20	3.5 Working session with S.Mallick K. Chander L.Milum T.Yu S.Lam C. Kalakota (PG&E) for Application 7 deployment to production environment.	3.5	\$ 260.00	\$ 910.00
Matthew Rice	04/02/20	3.5 Working session to support [App 1]/[App 3]/[App 4] app migration to QA environment. Attendees: M. Pulivarthi, S.Batchu, J. Altuna, S.Hu, T.Yu, K. Chander, A.Nadipally, L.Milum (PG&E), R. Nagdeo, R. Bhaskara (KPMG);	3.5	\$ 260.00	\$ 910.00
Rohit Nagdeo	04/02/20	3.4 Analyzed the Application 7 production issue with J.Saverno Akamai K. Chander S.Mallick C. Kalakota L.Milum (PG&E).	3.4	\$ 260.00	\$ 884.00
Rohit Nagdeo	04/02/20	Updated the Application 5 (2.0) and Application 4 (1.4) deployment guides for QA migrations	3.4	\$ 260.00	\$ 884.00
Matthew Rice	04/02/20	3.3 Create [App 1] Deployment Guide;	3.3	\$ 260.00	\$ 858.00
Matthew Rice	04/02/20	3.0 Continued working session to support [App 1]/[App 3]/[App 4] app migration to QA environment. Attendees: M. Pulivarthi, S.Batchu, J. Altuna, S.Hu, T.Yu, K. Chander, A.Nadipally, L.Milum (PG&E), R. Nagdeo, R. Bhaskara (KPMG);	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/02/20	3.0 Call with PING engineer to reproduce the open token adapter issue / experiment with some workarounds	3.0	\$ 260.00	\$ 780.00
Rama Bhaskara	04/02/20	2.5 PING Mig-Application 3 (QA2) QA Migration call with K. Chander, P. Murali, B. Surendra, B. Thomas, L. Milum, T. Yu, A.Jess (PG&E) and M. Rice (KPMG) joined the call and analyzed deployment issues to QA environment.;	2.5	\$ 260.00	\$ 650.00
Rama Bhaskara	04/02/20	2.5 PING Mig-Application 1 (QA2)/ Application 3 / Application 4 QA Migration with K. Chander, P. Murali, B. Surendra, B. Thomas, L. Milum, T. Yu, A.Jess (PG&E) and M. Rice (KPMG) presented on the call and analyzed PING Deployment issues in QA environment.;	2.5	\$ 260.00	\$ 650.00
Rama Bhaskara	04/02/20	2.0 Updated Application 3 PING Deployment Guide for Application 3 customer, Application 3 Third-party, App Intra for QA PING migration.;	2.0	\$ 260.00	\$ 520.00
Rohit Nagdeo	04/02/20	1.6 Continue, as of 4/02, to analyze the Application 7 production issue with J.Saverno Akamai K. Chander S.Mallick C. Kalakota L.Milum (PG&E). Note: the issue was at the Akamai side	1.6	\$ 260.00	\$ 416.00
Rama Bhaskara	04/02/20	1.5 Updated Application 1 Proxy PING Deployment Guide for Application 1 Proxy Deployment to QA PING migration;	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/02/20	1.5 PING Mig-Application 4 (QA2) QA Migration call with K. Chander, P. Murali, B. Surendra, B. Thomas, L. Milum, T. Yu, A.Jess (PG&E), M. Rice & R. Nagdeo (KPMG) presented on the call and supported PING Deployment issues in the QA environment.;	1.5	\$ 260.00	\$ 390.00

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Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/02/20	1.5 PING Mig Application 4 QA2 QA Migration with K.Chander P. Murali B. Surendra B. Thomas L. Milum T. Yu A.Jess (PG&E) and R. Bhaskara M. Rice (KPMG) presented on the call and supported PING Deployment issues in the QA environment.	1.5	\$ 260.00	\$ 390.00
Matthew Rice	04/02/20	1.2 Continued, from earlier on 4/2, creating [App 1] Deployment Guide;	1.2	\$ 260.00	\$ 312.00
Rohit Nagdeo	04/02/20	1.0 Continued, from earlier on 4/02, call with PING engineer to reproduce the adapter issue/ experiment with workarounds	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/02/20	0.6 PG&E 4/02 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.6	\$ 260.00	\$ 156.00
Rob Villegas	04/02/20	0.5 4/02 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E)and M. Rice, R. Bhaskara, R. Nagdeo (KPMG);	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/02/20	0.2 Review [App 3] documentation, concurrently revising as needed	0.2	\$ 260.00	\$ 52.00
Rohit Nagdeo	04/03/20	4.1 Continued, as of 4/03, working session with PING Engineers to try to resolve the issues with the PingFederate Adapters. The issue is not yet resolved	4.1	\$ 260.00	\$ 1,066.00
Rohit Nagdeo	04/03/20	2.6 Recreated the adapter issue in PINGFederate to Dev and Test environment to determine if the PINGFederate version shows different behavior	2.6	\$ 260.00	\$ 676.00
Matthew Rice	04/03/20	2.0 Working session regarding [App 26] API calls and Admin web URLs. Attendees: A.Misra, F.Beirami, M. Pulivarthi, S.Hu, K. Chander (PG&E), R. Nagdeo (KPMG);	2.0	\$ 260.00	\$ 520.00
Rama Bhaskara	04/03/20	1.8 Performed the analysis for SLO configuration for Application 15 application in DEV.;	1.8	\$ 260.00	\$ 468.00
Rama Bhaskara	04/03/20	1.6 Analyzed Application 2 throwing invalid redirect URL issues in QA reported by A. Nadipally(PG&E).;	1.6	\$ 260.00	\$ 416.00
Rohit Nagdeo	04/03/20	2.3 Analyzed the issues related to the logout of the Application 14 internal interface	2.3	\$ 260.00	\$ 598.00
Rama Bhaskara	04/03/20	1.3 Performed analysis for NonAuthorization page configuration requirement for Application 10 Proxy in DEV.;	1.3	\$ 260.00	\$ 338.00
Rama Bhaskara	04/03/20	1.0 Ping-Application 1 Agree on Code Merge Time schedule meeting with K. Chander, Anil.S, Anthony.L,A. Nadipally, John.L, Murali.P, Raj.J, Shubin.H, Sri.V, Thomas.W, Yuliva.T, Yvonne.O (PG&E) joined the call for PING Support.;	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/03/20	0.9 Began creating PING policy objects in DEV for [App 29];	0.9	\$ 260.00	\$ 234.00
Rama Bhaskara	04/03/20	0.8 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG);	0.8	\$ 260.00	\$ 208.00

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Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/03/20	0.8 Ping-Application 2-PROD network changes call with K. Chander, A. Nadipally, Shubin.H, Surendra.B, Andrea.L(PG&E) to discuss required network changes for PROD migration setup for Application 2. M. Rice (KPMG) joined for 15 mins for some clarification around naming standards;	0.8	\$ 260.00	\$ 208.00
Matthew Rice	04/03/20	0.8 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG);	0.8	\$ 260.00	\$ 208.00
Matthew Rice	04/03/20	0.8 Working session with R. Breedt, J. Altuna, T.Yu, K. Chander (PG&E) to get the DEV App 29 web servers up and running.	0.8	\$ 260.00	\$ 208.00
Rob Villegas	04/03/20	0.8 4/03 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/3 to ensure alignment with client priorities based on daily communications regarding same.	0.8	\$ 260.00	\$ 208.00
Matthew Rice	04/03/20	0.7 Review call (4/3) with PG&E stakeholders. Attendees: K.Chander, A.Tan, S.Tang (PG&E), R. Bhaskara (KPMG). R. Bhaskara (KPMG) had to drop early;	0.7	\$ 260.00	\$ 182.00
Matthew Rice	04/03/20	0.6 PG&E 4/03 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/03/20	0.5 PG&E 4/03 Standup with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, L.Milum, S.Batchu (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/03/20	0.5 Met with Saritha. M(PG&E) to discuss current Logout functionality and discussed PING SLO logout changes required on Application side for DEV logout issues.;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/03/20	0.5 MS Teams chat with L.Milum (PG&E) to discuss assistance with PingFederate in QA. Issues were reported after migration was completed yesterday;	0.5	\$ 260.00	\$ 130.00
Rohit Nagdeo	04/03/20	0.5 PG&E 4/03 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi L.Milum S.Batchu (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/03/20	0.4 PING Migration Weekly Status for Project update with K. Chander, Andy.T, Stewart. (PG&E)	0.4	\$ 260.00	\$ 104.00
Matthew Rice	04/03/20	0.3 Call with L.Milum (PG&E) to address some SiteMinder questions for [App 26];	0.3	\$ 260.00	\$ 78.00
Rohit Nagdeo	04/06/20	3.3 Began developing the deployment guide for the Application 26	3.3	\$ 260.00	\$ 858.00
Matthew Rice	04/06/20	3.1 Working session, to continue investigation around why ToI fails when in same data center. Attendees: T.Yu, S.Lam, S.Hu, K. Chander (PG&E);	3.1	\$ 260.00	\$ 806.00

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Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/06/20	2.5 Working session with K. Chander L.Milum (PG&E) to analyze Application 7 production issue as some of the application links were not working in production.	2.5	\$ 260.00	\$ 650.00
Rohit Nagdeo	04/06/20	0.6 PG&E SiteMinder Replacement Project status meeting as of 4/20 R. Villegas R. Bhaskara (KPMG) 0.6 PG&E 4/06 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi L.Milum S.Batchu (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 1.0 supported a meeting to continue to discuss the production network related changes for Application 14. Attendees were K. Chander S.Tang T.Yu L.Milum	2.2	\$ 260.00	\$ 572.00
Matthew Rice	04/06/20	1.6 Support [App 2] Network change meeting with PG&E. Attendees: T.Yu, S.Lam, K. Chander, J. Altuna, S.Hu, L.Milum, M. Pulivarthi, S.Batchu (PG&E), R. Bhaskara (KPMG);	1.6	\$ 260.00	\$ 416.00
Rama Bhaskara	04/06/20	1.4 Performed the investigation for Application 10 Proxy Non-Authorization rule changes in DEV and identified mapping changes in DEV.;	1.4	\$ 260.00	\$ 364.00
Rama Bhaskara	04/06/20	1.2 Application 10 Release plan for TEST meeting with Ramakrishna (PG&E) to review release plan document for Application 10 and Application 10 proxy PING changes.;	1.2	\$ 260.00	\$ 312.00
Rama Bhaskara	04/06/20	1.0 Ping-Application 2 Proxy PROD release management call with K.Chander. B. Surendra, P. Murali, Shibin.H, Tony.Y, L. Sokun, L. Milum (PG&E) and M. Rice (KPMG) and to review PROD migration plan for CCOWeb/Proxy PING policy deployments.;	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/06/20	0.9 Draft email summarizing the design decisions from early in the morning regarding VIP/API naming conventions. Email recipients were: T.Yu, L.Milum, B.Deutsch, S.Hu, M. Pulivarthi, R. Jeyarajan, J. Dey, R. Breedt, S.Stilson, S.Lam, K. Chander, A.Saka, C. Wong, D. Wong, B. Thomas (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG);	0.9	\$ 260.00	\$ 234.00
Rama Bhaskara	04/06/20	0.8 Discussion with M. Rice (KPMG) regarding changes to access token manager to support Proxy applications.	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/06/20	0.8 Analyzed Application 2 Proxy End impersonation domain changes in a WebEx call with Surendra.B(PG&E).;	0.8	\$ 260.00	\$ 208.00
Matthew Rice	04/06/20	0.8 Discussion with R. Bhaskara (KPMG) regarding changes to access token manager to support Proxy applications. Issue found with Application 10 Proxy but applies to others: [App 1] and [App 2]. Notified L.Milum (PG&E) on potential choices;	0.8	\$ 260.00	\$ 208.00

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Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/06/20	0.7 Firewall change request review and request call with K.Chander, L. Sokun, L. Milum in a WebEx call created the FER for L. Sokun. R. Bhaskara (KPMG) presented on the call for support the providing vip details.;	0.7	\$ 260.00	\$ 182.00
Rama Bhaskara	04/06/20	0.6 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG);	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/06/20	0.6 PG&E 4/06 Standup with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, L.Milum, S.Batchu (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/06/20	0.6 Performed configuration changes for Redirection Handler changes for Application 10 Proxy in DEV environment and had conversations with Ramakrishan.P (PG&E) for TEST migration for next day.;	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/06/20	0.6 PG&E 4/06 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.6	\$ 260.00	\$ 156.00
Rob Villegas	04/06/20	0.6 4/06 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/6 to ensure alignment with client priorities based on daily communications regarding same.	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/06/20	0.5 Drafted the email for DNS changes for loadbalancer 1 to loadbalancer 2 changes with details to Matthew.C (PG&E) for PROD environment.;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/06/20	0.5 Led meeting discussion regarding naming conventions of VIP's for ToI use cases for PROD env. Attendees: L.Milum, M. Pulivarthi, B.Deutsch, S.Hu, R. Jeyarajan, K. Chander, T.Yu (PG&E), R. Bhaskara (KPMG);	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/06/20	0.3 Discussion regarding loadbalancer and API Gateway VIPs and protected endpoints for Application 10 Portal with M. Rice (KPMG);	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/06/20	0.3 Discussion regarding Loadbalancer and API Gateway VIPs and protected endpoints for [App 10] with R. Bhaskara (KPMG);	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/06/20	0.3 Read / replied to email to loadbalancer team regarding ToI Rule failing HTTP request call in one data center but not the other;	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/06/20	0.2 MS Teams conversation between S.Stilson, F.Beirami (PG&E) putting each other into contact. Asked F.Beirami if she could assist S.Stilson with environment setup as he has been having issues;	0.2	\$ 260.00	\$ 52.00

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Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/06/20	0.2 Email reply to PG&E regarding DRP application issues in PROD. Email recipients were: O. Trinko, C. Kalakota, K. Visram, V.Leong, K. Chander, G. Ruffner, M. McCarty (PG&E), R. Nagdeo (KPMG);	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/06/20	0.2 Draft email reply to PG&E regarding [App 24] sandbox environment issues. Email recipients were: T.Yu, S.Lam, P. Yandapalli, K. Chander, J. Altuna, M. Carter, G.Nagothu (PG&E), R. Nagdeo (KPMG);	0.2	\$ 260.00	\$ 52.00
Rohit Nagdeo	04/07/20	3.8 Continued, as of 4/06, to analyze the Application 7 production issue where some links of the application were throwing Forbidden error. The issue was with Akamai CDN. Analyzed the issue with Akamai service engineer J.Severino (Akamai)	3.8	\$ 260.00	\$ 988.00
Rama Bhaskara	04/07/20	3.5 PING Application 10-TEST migration Deployment call with Kailash.C: Ramakrishna.P, Murali.P, Shibin.H, Tony.Y (PG&E), M. Rice (KPMG) joined the call and performed the onboarding activities for Application 10 and Proxy applications in a WebEx call.;	3.5	\$ 260.00	\$ 910.00
Matthew Rice	04/07/20	3.5 Support [App 10] deployment to TEST. Attendees: Patibandla, S.Hu, K. Chander, T.Yu, M. Pulivarthi (PG&E), R. Bhaskara (KPMG);	3.5	\$ 260.00	\$ 910.00
Rohit Nagdeo	04/07/20	3.2 Continued, as of 4/06, analysis with PING Support team, providing findings and experimenting with multiple configuration changes in different environment	3.2	\$ 260.00	\$ 832.00
Rama Bhaskara	04/07/20	3.0 Analyzed Application 10 Portal / Proxy application post deployment application issues, concurrently validating application login logout functionality in TEST environment.;	3.0	\$ 260.00	\$ 780.00
Matthew Rice	04/07/20	3.0 Continued supporting [App 10] deployment to TEST. Attendees: Patibandla, S.Hu, K. Chander, T.Yu, M. Pulivarthi (PG&E), R. Bhaskara (KPMG);	3.0	\$ 260.00	\$ 780.00
Matthew Rice	04/07/20	2.5 Create [App 10] deployment guide for PG&E;	2.5	\$ 260.00	\$ 650.00
Rohit Nagdeo	04/07/20	2.5 Working session with K. Chander, L.Milum, S.Tang (PG&E) to resolve the Application 14 network design issues.	2.5	\$ 260.00	\$ 650.00
Rama Bhaskara	04/07/20	1.5 Performed the additional role configuration for Testing team to provide access to Application 2 Proxy application as requested by A. Nadipally (PG&E) and her offshore resource.	1.5	\$ 260.00	\$ 390.00
Rob Villegas	04/07/20	0.8 4/07 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/7 to ensure alignment with client priorities based on daily communications regarding same.	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/07/20	0.7 Ping-Application 2 Deployment Planning call with K. Chander, Murali.P, A. Nadipally,Simore.E, Jess.A, L. Milum, Surendra.B, Shibin.H, Tony.Y (PG&E) WebEx call to discuss cutover activities for Application 2 migration plan for PROD.;	0.7	\$ 260.00	\$ 182.00

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Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/07/20	0.7 PG&E SiteMinder Replacement Project status meeting, as of 4/7/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG). R. Villegas had to drop early;	0.7	\$ 260.00	\$ 182.00
Rama Bhaskara	04/07/20	0.5 Drafted email to L. Milum (PG&E) with all required steps for adding additional role for getting access to Proxy applications in QA environment.	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/07/20	0.3 Ping-Mig-Application 30 Weekly Touch base meeting with SAPHR team.: Benson.T, L. Milum,(PG&E) WebEx call but ended early as required Application 20 team resources unable to join the call to discuss pending item status. Team decided to continue working on email communication;	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/07/20	0.2 Email to PG&E Developer's asking them for details regarding their applications and protected API calls. Email recipients: M. Pulivarthi, S.Batchu, R. Jeyarajan, RK.Patibandla, L.Milum, K. Chander (PG&E);	0.2	\$ 260.00	\$ 52.00
Rohit Nagdeo	04/08/20	3.5 Continued working session with J.Severino (Akamai) to fix the Forbidden error in QA environment. The solution was applied in QA environment, informed application team to do the testing	3.5	\$ 260.00	\$ 910.00
Matthew Rice	04/08/20	3.3 Working session to continue investigation around why ToI fails when user is logged in and then accesses a different application. Also, did some on-boarding of [App 29] and analyzed API Gateway callouts to Ping. Attendees: T.Yu, S.Lam, S.Hu, K. Chander, M. Pulivarthi, R. Breedt, RK.Patibandla (PG&E);	3.3	\$ 260.00	\$ 858.00
Rohit Nagdeo	04/08/20	1.7 Supported the Application 26 QA release plan meeting discussing efforts required from each components to migrate it to QA environment; 1.5 Followed up with PING on the service ticket to determine if there is any workaround to try while continued his investigation in lower environment	3.2	\$ 260.00	\$ 832.00
Rama Bhaskara	04/08/20	3.0 Application 1 Deployment to QA and troubleshooting call with K. Chander. Murali.P, Surendra.B, L. Milum, Jess.A, Shibin.H (PG&E) performed the onboarding activity steps for Application 1	3.0	\$ 260.00	\$ 780.00
Matthew Rice	04/08/20	2.4 Update, as of 4/8, [App 10] deployment guide with new application deletion section as well as cleanup from deployment to TEST earlier this week;	2.4	\$ 260.00	\$ 624.00

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Rohit Nagdeo	04/08/20	0.8 PG&E SiteMinder Replacement Project status meeting as of 4/20 R. Villegas R. Bhaskara (KPMG); 0.5 PG&E 4/08 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers	1.3	\$ 260.00	\$ 338.00
Matthew Rice	04/08/20	1.0 Continued working session for investigation around why ToI fails when user is logged in and then accesses a different application. Also, we did some on-boarding of [App 29] and analyzed API Gateway callouts to Ping. Attendees: T.Yu, S.Lam, S.Hu, K. Chander, M. Pulivarthi, R. Breed, RK.Patibandla (PG&E); 0.1 Draft email reply to PG&E team regarding questions that were raised; specifically around Firewall network paths and Layer API Gateway paths. Email recipients: S.Hu, S.Lam, T.Yu, K. Chander, L.Milum (PG&E), R. Bhaskara (KPMG);	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/08/20	1.0 Performed the validation for CSR role changes to QA environment deployment performed by L. Milum (PG&E), concurrently reviewing the Audit logs for traces for Impersonation	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/08/20	1.0 Updated the documentation for Application 2 PINGPolicy changes for Prod with comments provided by L. Milum (PG&E);	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/08/20	1.0 Performed the configuration changes for Application 10 Non-Authorization page setup in DEV environment.;	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/08/20	0.8 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG);	0.8	\$ 260.00	\$ 208.00
Rob Villegas	04/08/20	0.8 4/08 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/8 to ensure alignment with client priorities based on daily communications regarding same.	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/08/20	0.5 Performed the review of Test results document sent by A. Nadipally (PG&E), .2 contacted A. Nadipally (PG&E) for clarification on Impersonation screenshots.;	0.7	\$ 260.00	\$ 182.00
Rama Bhaskara	04/08/20	0.5 PG&E 4/08 Standup with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/08/20	0.5 Support Risk discussion regarding blocking access to servers (web, api gateway, app server). Attendees: D. Wong, M. Posada, L.Milum, K. Chander (PG&E);	0.5	\$ 260.00	\$ 130.00

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Matthew Rice	04/08/20	0.5 PG&E 4/08 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo (KPMG) to discuss status of developers action items as well as blockers;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/08/20	0.2 MS Teams chat with M. Pulivarthi (PG&E) regarding yesterday application API's;	0.2	\$ 260.00	\$ 52.00
Rohit Nagdeo	04/09/20	0.8 PG&E SiteMinder Replacement Project status meeting as of 4/20 R. Villegas R. Bhaskara (KPMG); 0.5 PG&E 4/09 Standup with A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 1.7 Analyzed the recently discovered idle timeout issue with the Application 14	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/09/20	0.5 Call with M. Rice (KPMG) to discuss the Application 14 timeout issues; 2.5 Updated the deployment guide for Application 26 as of 4/9	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/09/20	3.0 Working session with J. Saverino (Akamai) to push the resolution to production and then test the issue along with the application team	3.0	\$ 260.00	\$ 780.00
Matthew Rice	04/09/20	2.6 Continued, as of 4/9, to create / refine PING policies to on-ramp [App 29] to DEV;	2.6	\$ 260.00	\$ 676.00
Matthew Rice	04/09/20	2.3 Working session with T.Yu (PG&E) regarding ToI Rule and VIP updates to support [App 29] as well as [App 1], [App 3] use cases found to have sign in issues;	2.3	\$ 260.00	\$ 598.00
Rama Bhaskara	04/09/20	2.0 Performed the investigation on Application 2 End Impersonation issues in TEST, concurrently documenting finding to provide to Surendra.B (PG&E) for application side handling.;	2.0	\$ 260.00	\$ 520.00
Rama Bhaskara	04/09/20	2.0 Performed the investigation for CSR Authorization requirement, the concern raised by Murali.P and Surendra.B(PG&E). Impersonation design does not include this requirement.;	2.0	\$ 260.00	\$ 520.00
Rama Bhaskara	04/09/20	1.8 Updated the Deployment guide for Impersonation Setup and Application 2 implementation for PRD with comments captured during QA deployment.;	1.8	\$ 260.00	\$ 468.00
Rama Bhaskara	04/09/20	1.5 Ping-TOI First Come First Serve call with K. Chander, Shubin.H, Murali.P (PG&E) and M. Rice (KPMG) for Layer 7 issue troubleshooting and resolving the issues in a call with Shubin.H.;	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/09/20	0.8 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG);	0.8	\$ 260.00	\$ 208.00
Matthew Rice	04/09/20	0.8 PG&E SiteMinder Replacement Project status meeting, as of 4/9/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG). R. Villegas had to drop early;	0.8	\$ 260.00	\$ 208.00

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Rob Villegas	04/09/20	0.8 4/09 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/9 to ensure alignment with client priorities based on daily communications regarding same.	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/09/20	0.5 PG&E 4/09 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/09/20	0.5 Working session with R. Bhaskara (KPMG) to investigate report and provide potential solution for [App 10] login issue;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/09/20	0.5 PG&E 4/09 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, (PG&E), R. Bhaskara, R. Nagdeo (KPMG) to discuss status of developers action items as well as blockers;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/09/20	0.5 Discussion with R. Nagdeo (KPMG) regarding Access Token vs ID token and attribute values;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/09/20	0.5 Working session to determine browser cache issue with [App 10] with RK.Patibandla (PG&E) and R. Bhaskara (KPMG);	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/09/20	0.4 Analyzed Application 10 Authorization Error issue for API Gateway calls in a WebEx call with Ramakrishna.P (PG&E). Later invited M. Rice (KPMG) to the troubleshooting for API Gateway issues.;	0.4	\$ 260.00	\$ 104.00
Matthew Rice	04/09/20	0.4 Email reply to L. Milum's (PG&E) email regarding key points for blocking direct access to web servers;	0.4	\$ 260.00	\$ 104.00
Matthew Rice	04/09/20	0.4 Discussion with R. Bhaskara (KPMG) regarding Access Token vs ID token and attribute values;	0.4	\$ 260.00	\$ 104.00
Matthew Rice	04/09/20	0.3 Investigate report from RK.Patibandla (PG&E) that [App 10] was not logging in after [App 1] login was successful;	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/10/20	3.3 Working session (as support) with S.Lam, S.Hu, K. Chander, R. Breedt, S.Stilson (PG&E). Assisted S.Stilson getting his environment up and running as well as accessing the [App 28] application via browser. Worked with S.Lam to update all DEV, TEST, QA VIP's ToI rule logic;	3.3	\$ 260.00	\$ 858.00
Rama Bhaskara	04/10/20	3.0 Performed the CSR Role configuration changes in PingFederate and PingAccess in DEV environment, concurrently updating the PA External attribute changes for all OpenToken apps and TOI apps in DEV;	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/10/20	3.0 Updated the Application 26 Deployment guide, as of 4/10, based on the review comments received from L.Milum (PG&E)	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/10/20	2.1 Continued working session with PING Engineers on the OpenToken Adapter issue in PingFederate.	2.1	\$ 260.00	\$ 546.00

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Rohit Nagdeo	04/10/20	0.5 PG&E SiteMinder Replacement Project status meeting as of 4/20 R. Villegas R. Bhaskara (KPMG); 0.5 PG&E 4/10 Standup with A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E), M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 0.7 Weekly PG&E status meeting held with stakeholders. Attendees C. Wong S.Tang K. Chander (PG&E) R. Bhaskara M. Rice (KPMG). M. Rice joined late; 0.2 Supported a quick meeting with PG&E for ExpressConnect network changes that was determined to be not required. Attendees were K. Chander M. Pulivarthi S.Hu (PG&E) R. Bhaskara (KPMG);	1.9	\$ 260.00	\$ 494.00
Rama Bhaskara	04/10/20	1.6 Analyzed Application 30 SSO issues reported by SAPHR team, concurrently communicating with Benson.T (PG&E) for PING link modifications in application30;	1.6	\$ 260.00	\$ 416.00
Rama Bhaskara	04/10/20	1.5 Performed the unit testing for CSR Role changes for Application 2 application in DEV.;	1.5	\$ 260.00	\$ 390.00
Rob Villegas	04/10/20	0.5 4/10 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/10; 0.5 Update and send project status report to K. Chander (PG&E); 0.5 Call with M. Gomez and M. Rice (KPMG) to discuss current status and escalations	1.5	\$ 260.00	\$ 390.00
Rohit Nagdeo	04/10/20	2 Implemented the network firewall changes for Application 26	2.0	\$ 260.00	\$ 520.00
Matthew Rice	04/10/20	1.3 Impromptu working session with PG&E regarding back-end API Gateway certificate issues for Application 10 API call. Attendees: RK.Patibandla, S.Hu, M. Pulivarthi, B.Deutsch (PG&E);	1.3	\$ 260.00	\$ 338.00
Rama Bhaskara	04/10/20	0.7 Weekly PG&E status meeting held with stakeholders. Attendees: C. Wong, S.Tang, K. Chander (PG&E), R. Nagdeo, M. Rice (KPMG). M. Rice joined late;	0.7	\$ 260.00	\$ 182.00
Matthew Rice	04/10/20	0.7 PG&E status meeting (4/10) held with stakeholders. Attendees: C. Wong, S.Tang, K. Chander (PG&E), R. Nagdeo, R. Bhaskara (KPMG);	0.7	\$ 260.00	\$ 182.00
Rama Bhaskara	04/10/20	0.5 PG&E 4/10 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/10/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/9/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG). R. Villegas had to drop early;	0.5	\$ 260.00	\$ 130.00

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Matthew Rice	04/10/20	0.5 PG&E 4/10 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, (PG&E), R. Bhaskara, R. Nagdeo (KPMG) to discuss status of developers action items as well as blockers;	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/10/20	0.4 Met with Surendra. B (PG&E) for Nonauthorization page site not reachable issues in DEV	0.4	\$ 260.00	\$ 104.00
Matthew Rice	04/10/20	0.3 Continued, working session (as support) with S.Lam, S.Hu, K. Chander, R. Breedt, S.Stilson (PG&E). Assisted S.Stilson getting his environment up and running as well as accessing the [App 28] application via browser. Worked with S.Lam to update all DEV, TEST, QA VIP's ToI rule logic;	0.3	\$ 260.00	\$ 78.00
Rama Bhaskara	04/10/20	0.2 Supported meeting with PG&E for Application 2 network changes. Attendees were: K. Chander, M. Pulivarthi, S.Hu (PG&E), R. Nagdeo (KPMG);	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/10/20	0.2 Emailed T.Yu, S.Lam (PG&E) asking for an audit of load balancer VIP's to be completed in all environments.	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/10/20	0.2 Draft email outlining findings for [App 10] working session. Certificate Authority signer in TEST had been changed and API Gateway had not been updated accordingly;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/13/20	3.0 Working session to analyze web servers instances not responding for [App 3] Internal QA, Heartbeat monitoring for web servers. Attendees: S.Hu, T.Yu, J. Altuna, R.Kolli, K. Chander, B. Thomas (PG&E);	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/13/20	3.0 Supported application 26 deployment to QA environment working with L.Milum J.Altuna.M.Pulavarthi K. Chander F.Bierami (PG&E);	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/13/20	1.6 Walk through the idle timeout issue of Application 14 with K. Chander S.Malik S.Tang (PG&E); 0.3 Skype chat regarding new VIP in the TEST environment; 1.0 Supported PG&E mapping application troubleshooting in production environment.	2.9	\$ 260.00	\$ 754.00
Rama Bhaskara	04/13/20	2.2 Performed the PingFederate changes for CSR Role changes in TEST environment.	2.2	\$ 260.00	\$ 572.00
Rama Bhaskara	04/13/20	1.6 Met with A. Nadipally & Sourish. M (PG&E) for proxy application search API issues in QA environment.;	1.6	\$ 260.00	\$ 416.00

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Rohit Nagdeo	04/13/20	0.7 PG&E 4/13 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 0.9 Working session to determine the impact of enabling the cache user attribute setting in PINGAccess web session. Attendees were M. Rice R. Bhaskara (KPMG);	1.6	\$ 260.00	\$ 416.00
Rohit Nagdeo	04/13/20	1.5 Continue, as of 4/13, to support application 26 deployment to QA environment working with L.Milum J.Altuna.M.Pulavarthi K. Chander F.Bierami (PG&E);	1.5	\$ 260.00	\$ 390.00
Matthew Rice	04/13/20	1.2 Modify excel document that tracks load balancer VIP changes for the project. Emailed T.Yu, J. Altuna (PG&E) to do proto-type in DEV on one VIP in an attempt to standardize health check monitoring for the project;	1.2	\$ 260.00	\$ 312.00
Rama Bhaskara	04/13/20	1.1 Performed unit testing for Application 30 open token timeout issues in TEST environment for Application 30 PINGPolicy.;	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/13/20	1.0 Analyzed Application 10 Authorization Rule issues in DEV environment, collaborating with Ramakrishna.P. (PG&E);	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/13/20	1.0 Working session continuation to analyze web servers instances not responding for [App 3] Internal QA, Heartbeat monitoring for web servers. Attendees: S.Hu, T.Yu, J. Altuna, R.Kolli, K. Chander, B. Thomas (PG&E);	1.0	\$ 260.00	\$ 260.00
Rob Villegas	04/13/20	0.5 4/13 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/13; 0.5 4/13 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo(KPMG);	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/13/20	0.9 Working session over Skype with R. Bhaskara, R. Nagdeo (KPMG) regarding PingAccess and cache user attributes on the web session;	0.9	\$ 260.00	\$ 234.00
Rama Bhaskara	04/13/20	0.8 Ping-Mig-Application 30 Weekly Touch base meeting with Application 30 team.: Benson.T, L. Milum (PG&E);	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/13/20	0.7 PG&E 4/13 Standup with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.7	\$ 260.00	\$ 182.00
Matthew Rice	04/13/20	0.7 PG&E 4/13 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.7	\$ 260.00	\$ 182.00

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Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/13/20	0.7 Support [App 30] in QA testing meeting. Attendees: K. Chander, B. Thomas, C. Bell, Gargi, K.Tschoe, R. Chan, Sabrina, A.Nadipally (PG&E), R. Bhaskara (KPMG);	0.7	\$ 260.00	\$ 182.00
Rama Bhaskara	04/13/20	0.6 Performed the Application 1 additional testing for multiple user impersonation usecase in same CSR session use case in TEST environment and provide the clarification details to N. Anusha(PG&E).;	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/13/20	0.6 Email to PG&E OPS infrastructure leads to notify them of the findings around the UNIX servers that directly affect [App 3] testing in QA. Email recipients: I. Mohammed, S.Gilliam, K. Chander, M. Pulivarthi, J. Altuna, A.Nadipally, B. Thomas, C. Wong, D. Wong (PG&E), R. Villegas (KPMG);	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/13/20	0.3 Skype chat with R. Nagdeo (KPMG) regarding new VIP for [App 30] in the TEST environment;	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/13/20	0.2 Call with S.Gilliam (PG&E) regarding [App 3] Internal QA servers and why alerts were not handled/reported for QA;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/13/20	0.1 Call with I. Mohammed (PG&E) regarding [App 3] Internal servers and the status of them being non-responsive;	0.1	\$ 260.00	\$ 26.00
Matthew Rice	04/13/20	0.1 MS Teams chat with K.Tschoe (PG&E) regarding follow up items that came up during the [App 30] call;	0.1	\$ 260.00	\$ 26.00
Matthew Rice	04/14/20	3.1 Working session to support multiple topics needing resolution: Same data center routing issues with ToI, create/reconfigure additional load balancer VIP's to ensure dual datacenter use. Attendees: T.Yu, S.Lam, S.Hu, K. Chander (PG&E)	3.1	\$ 260.00	\$ 806.00
Rohit Nagdeo	04/14/20	3.1 Working session with S.Lam M.Lee S.Mallik S.Tang (PG&E) to block the direct access of Application 14's load balancer VIPs;	3.1	\$ 260.00	\$ 806.00
Rohit Nagdeo	04/14/20	0.6 PG&E 4/14 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 1.5 Working session to identify the blockers in Application 14 production rollout Attendees were S.Tang T.Yu L.Milum S.Lam A.Saka K. Chander (PG&E)	2.1	\$ 260.00	\$ 546.00
Rohit Nagdeo	04/14/20	2.0 Continue, from earlier on 4/14, working session with S.Lam M.Lee S.Mallik S.Tang (PG&E) to block the direct access of Application 14's load balancer VIPs;	2.0	\$ 260.00	\$ 520.00
Rama Bhaskara	04/14/20	1.8 Analyzed Application 1 Session redirecting to Enrollment page for Application 1 in DEV.;	1.8	\$ 260.00	\$ 468.00

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Name	Date	Description	Hours	Rate	Amount
Rob Villegas	04/14/20	1.0 4/14 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/14 to ensure alignment with client priorities based on daily communications regarding same.; 0.5 4/14 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo(KPMG);	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/14/20	1.2 Ping-Tol Clinic WebEx call with K. Chander, Shubin.H, L. Milum, Murali.P, Tony.Y (PG&E) & M. Rice (KPMG);	1.2	\$ 260.00	\$ 312.00
Rama Bhaskara	04/14/20	1.2 Drafting the Deployment steps for CSR Role PingFederate modifications for QA environment. Work in progress.;	1.2	\$ 260.00	\$ 312.00
Matthew Rice	04/14/20	1.2 MS Teams chat with A.Saka, C. Wong (PG&E) regarding [App 2] and issues preventing a successful PROD deployment on schedule;	1.2	\$ 260.00	\$ 312.00
Matthew Rice	04/14/20	1.1 PG&E SiteMinder Replacement Project status meeting, as of 4/14/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG);	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/14/20	Reviewed Use case scenarios document sent by A. Nadipally (PG&E) for Application 2, concurrently collaborating with testing team for Impersonation use cases.	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/14/20	0.8 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG);	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/14/20	0.8 WebEx conversation with A. Nadipally for recent changes for CSR Role modifications for proxy applications and requirements to cover the testing in TEST environment.;	0.8	\$ 260.00	\$ 208.00
Rohit Nagdeo	04/14/20	0.8 PG&E SiteMinder Replacement Project status meeting as of 4/20 R. Villegas R. Bhaskara (KPMG)	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/14/20	0.7 PG&E 4/14 Standup with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.7	\$ 260.00	\$ 182.00
Matthew Rice	04/14/20	0.6 Support Application 14 discussion. Attendees: S.Tang, L.Milum, S.Lam, K. Chander (PG&E), R. Nagdeo (KPMG);	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/14/20	0.5 Met with M. Rice (KPMG) for CSR session redirecting issue for Application 1.;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/14/20	0.5 PG&E 4/14 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/14/20	0.5 Discussion with R. Bhaskara (KPMG) regarding email chain and new requirement for [App 1] and [App 2] ProxyView applications.	0.5	\$ 260.00	\$ 130.00

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Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/14/20	0.5 Draft email reply after discussion with R. Bhaskara (KPMG) that highlighted a possible solution regarding possible changes to PING Policy and API Gateway logic. Email recipients: S.Batchu, M. Pulivarthi, L.Milum, T.Yu, S.Hu, A.Nadipally, K. Chander (PG&E), R. Bhaskara (KPMG);	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/14/20	0.3 MS teams conversation with B.Deutsch (PG&E) regarding the new requirement for [App 1] ProxyView and walking him through what would need to be done on API Gateway;	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/14/20	0.2 Communicate via email with PG&E OPS regarding hosts that have been having issues since discovery yesterday;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/14/20	0.2 Continued 1-on-1 MS Teams chat with A.Saka (PG&E) regarding [App 2] and issues preventing a successful PROD deployment on schedule;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/14/20	0.2 Communicate via email with T.Yu (PG&E) regarding clarification around what could be done for health check monitoring between load balancer and web servers instances;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/14/20	0.1 Email A.Saka (PG&E) providing architecture diagram explaining the network issues preventing [App 2] from going to PROD on schedule;	0.1	\$ 260.00	\$ 26.00
Matthew Rice	04/15/20	2.9 Discussion regarding same data center routing issues with ToI. Attendees: T.Yu, S.Lam, S.Hu, K. Chander (PG&E);	2.9	\$ 260.00	\$ 754.00
Rohit Nagdeo	04/15/20	1.0 Reviewed the validation plan for tonight's Application 14 DNS change from load balancer to load balancer; 2.9 Performed extensive testing of Citrix User Internet/ Intranet	3.9	\$ 260.00	\$ 1,014.00
Rama Bhaskara	04/15/20	1.7 Ping-Application 2 Prod Network changes WebEx call with K. Chander, Murali.P, L. Sokun, Tony.Y, Jess.A. Matthew.C (PG&E). Discussed required DNS changes for Application 3 and Application 4 applications in PROD.;	1.7	\$ 260.00	\$ 442.00
Rama Bhaskara	04/15/20	1.5 Ping-Application 1 TOU/TOUD status check for code merge call with K. Chander, Murali.P, Yuliya.T, A. Nadipally, (PG&E) joined for PING support to discuss code merge details for Application 1 from other projects.;	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/15/20	1.5 Updated the CSR Role Deployment Guide for QA environment and uploaded to PG&E SharePoint. This guide is a prerequisite document for QA implementation.;	1.5	\$ 260.00	\$ 390.00
Matthew Rice	04/15/20	1.5 Supported [App 3]/[App 4] network change meeting with PG&E. Attendees: K. Chander, S.Lam, J. Altuna, T.Yu, K. Chander, M. Carter, M. Pulivarthi (PG&E), R. Bhaskara (KPMG);	1.5	\$ 260.00	\$ 390.00

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Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/15/20	1.2 Analyzed App 2 End impersonation issues in TEST and QA environment and had teams conversations with Surendra.B (PG&E) for end impersonation index page issues from application side.;	1.2	\$ 260.00	\$ 312.00
Rama Bhaskara	04/15/20	1.2 Performed the PingFederate configuration changes for Application 10 for NonAuthorization changes in DEV environment. Testing is required further.;	1.2	\$ 260.00	\$ 312.00
Matthew Rice	04/15/20	1.2 Update VIP's / Pool Member data in spreadsheet to reflect current status.	1.2	\$ 260.00	\$ 312.00
Matthew Rice	04/15/20	.8 Investigate the hostnames and IP address of servers that N. Casey (PG&E) asked the project for ASAP. .3 Created email and sent for review to L.Milum, T.Yu, K. Chander (PG&E);	1.1	\$ 260.00	\$ 286.00
Rohit Nagdeo	04/15/20	0.5 PG&E SiteMinder Replacement Project status meeting as of 4/20 R. Villegas R. Bhaskara (KPMG); 0.6 PG&E 4/15 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.1	\$ 260.00	\$ 286.00
Rob Villegas	04/15/20	0.5 4/15 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/15 to ensure alignment with client priorities based on daily communications regarding same.; 0.5 4/15 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo(KPMG);	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/15/20	0.6 PG&E 4/15 Standup with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/15/20	0.6 Application 2 issues troubleshooting call with A. Nadipally (PG&E): Surendra.B (PG&E). A. Nadipally provided details of the Application 2 issues in QA environment.;	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/15/20	0.6 PG&E 4/15 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/15/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG) to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/15/20	0.5 WebEx with M. Pulivarthi (PG&E) bringing him up to speed regarding the network issues faced for the API login with load balancer;	0.5	\$ 260.00	\$ 130.00

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Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/15/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/15/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG);	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/15/20	0.2 Ping-ToI Clinic WebEx call with K. Chander, Shubin.H, L. Milum, Murali.P, Tony.Y (PG&E), M. Rice (KPMG);	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/15/20	0.2 MS Teams chat with M. Pulivarthi (PG&E) regarding new ProxyView use case that was identified and discussed yesterday;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/15/20	0.2 Email to J. Altuna (PG&E) requesting that he create work order to ensure new IP Addresses are created for [App 4] to be separated from [App 3] in PRODUCTION;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/15/20	0.2 Email to M. Carter (PG&E) asking him to create a CRQ for DNS changes in preparation for [App 3]/[App 4] GO LIVE in coming weeks;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/15/20	0.1 MS Teams message to S.Rai (PG&E) regarding a meeting scheduled for Friday 4/17/20;	0.1	\$ 260.00	\$ 26.00
Matthew Rice	04/15/20	0.1 Email reply to N. Casey (PG&E) to address that the web servers in an larger email chain were only a subset of the servers that had issues;	0.1	\$ 260.00	\$ 26.00
Matthew Rice	04/16/20	3.4 Working session with J. Phillip (PG&E) to troubleshoot ToI rule in the same data center issues;	3.4	\$ 260.00	\$ 884.00
Rohit Nagdeo	04/15/20	3.8 Continued, from earlier on 4/15, extensive testing of Citrix User Internet/ Intranet	3.8	\$ 260.00	\$ 988.00
Rohit Nagdeo	04/16/20	3.7 Continued, as of 4/10, the investigation of the open token adapter issue in PingFederate	3.7	\$ 260.00	\$ 962.00
Rohit Nagdeo	04/16/20	0.6 PG&E SiteMinder Replacement Project status meeting as of 4/20 R. Villegas R. Bhaskara (KPMG); 2.1 Continued, as of 4/15, to support the testing efforts after the DNS changes for Application 14	2.7	\$ 260.00	\$ 702.00
Rama Bhaskara	04/16/20	2.1 Updated Deployment Guide for CSR Role changes for MyAccountProxy and Application 2 applications and sent the document to L. Milum (PG&E) for review comments before deploys the changes to QA environment.;	2.1	\$ 260.00	\$ 546.00
Matthew Rice	04/16/20	2.1 Update VIP's / Pool Member data in spreadsheet as of 4/16 to reflect current status.	2.1	\$ 260.00	\$ 546.00
Rohit Nagdeo	04/16/20	2.0 Analyzed the Forbidden error in Application 14	2.0	\$ 260.00	\$ 520.00
Rama Bhaskara	04/16/20	1.8 Performed the PingConfiguration changes for SLO for Application 15 connect application, concurrently noting details to Saritha.M (PG&E) for integrating the url on application side.;	1.8	\$ 260.00	\$ 468.00
Rama Bhaskara	04/16/20	1.4 PING FER Review for Application 1 Production Readiness with K. Chander, L. Sokun, Murali.P, (PG&E), Bhaskara. R, M. Rice (KPMG);	1.4	\$ 260.00	\$ 364.00
Rama Bhaskara	04/16/20	1.2 Investigated Application 10 CSR role based access rule issues in DEV environment.;	1.2	\$ 260.00	\$ 312.00

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Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/16/20	1.2 Support App 26 and [App 3] FER working sessions with PG&E. Attendees: M. Pulivarthi, S.Lam, K. Chander (PG&E);	1.2	\$ 260.00	\$ 312.00
Matthew Rice	04/16/20	1.1 Develop spreadsheet to track load balancer VIP's that support ToI and the configurations within load balancer;	1.1	\$ 260.00	\$ 286.00
Matthew Rice	04/16/20	1.1 Working session to address various topics including [App 3]/[App 4] firewall exception request investigation, why [App 3] and [App 4] are running only in one data center in PROD, whether a new use case for Customer Service Representatives is actually a requirement or not. Attendees: M. Pulivarthi, K. Chander, S.Batchu, L.Milum, J. Altuna, S.Hu (PG&E), R. Bhaskara (KPMG) had to drop early;	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/16/20	1.0 Performed the requirement review for onboarding Application 32 to the PING platform provided by Ramakrishna.P (PG&E)	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/16/20	0.6 PG&E SiteMinder Replacement Project status meeting, as of 4/16/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG);	0.6	\$ 260.00	\$ 156.00
Rob Villegas	04/16/20	0.6 4/16 Discussion with R. Nagdeo, M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/16 to ensure alignment with client priorities based on daily communications regarding same.	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/16/20	0.5 Discussion with G.Puttagumpala (PG&E) regarding QA servers that had been down for several days blocking testing for [App 3]/[App 4] in QA;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/16/20	0.4 Continued, from earlier today, to work with J. Phillip (PG&E) to troubleshoot ToI rule in the same data center issues;	0.4	\$ 260.00	\$ 104.00
Matthew Rice	04/16/20	0.3 Email reply to PG&E regarding J. Phillip's (PG&E) analysis of why same datacenter traffic flow fails for ToI. Email recipients: J. Phillip, T.Yu, P. Piccou, Jr., S.Lam (PG&E);	0.3	\$ 260.00	\$ 78.00
Matthew Rice	04/16/20	0.2 Email N. Casey (PG&E) with list of hostnames/IP addresses for three applications he wanted to know details regarding	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/16/20	0.2 Email PG&E regarding findings that [App 3]/[App 4] were only operating in one data-center in PROD. Email recipients: C. Wong, D. Wong, A.Saka, K. Chander, L.Milum, J. Altuna, J.Avutupalli;	0.2	\$ 260.00	\$ 52.00
Matthew Rice	04/16/20	0.1 Email to J. Phillip (PG&E) requesting input on removing some custom code in an load balancer rule;	0.1	\$ 260.00	\$ 26.00
Matthew Rice	04/16/20	0.1 Disable [App 11] in DEV per M.Pulivarthi's (PG&E) request;	0.1	\$ 260.00	\$ 26.00
Rohit Nagdeo	04/17/20	3.6 Continued, as of 4/17, analysis of the Forbidden error in Application 14 QA environment after the network changes	3.6	\$ 260.00	\$ 936.00

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Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/17/20	3.3 Performed Application 26 testing in the QA environment to resolve issues identified.	3.3	\$ 260.00	\$ 858.00
Matthew Rice	04/17/20	2.6 Supported on-ramp of [App 28] in DEV. Attendees: S.Stilson, K. Chander, T.Yu, S.Lam, S.Hu, J. Altuna (PG&E)	2.6	\$ 260.00	\$ 676.00
Matthew Rice	04/17/20	2.3 Analyzed [App 28] login issues as of 4/17	2.3	\$ 260.00	\$ 598.00
Rama Bhaskara	04/17/20	1.7 Performed the investigation for proxy application outage issues, communicating with Jess. A (PG&E) for restarting Webservers for solving the issue.;	1.7	\$ 260.00	\$ 442.00
Rob Villegas	04/17/20	0.6 4/17 Discussion with M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/17; 1.0 Update and send project status report to K. Chander (PG&E)	1.6	\$ 260.00	\$ 416.00
Rama Bhaskara	04/17/20	1.2 Updated Application 2-Impersonation Setup document for PING Migration for Application 2 application;	1.2	\$ 260.00	\$ 312.00
Matthew Rice	04/17/20	1.2 Working session with J. Phillip (PG&E) to continue troubleshooting and implementing fixes for same data center issues around ToI;	1.2	\$ 260.00	\$ 312.00
Rohit Nagdeo	04/17/20	0.5 PG&E 4/17 Standup with A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 0.6 attended the weekly project status meeting hosted by K. Chander	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/17/20	.5 Discussion with A. Nadipally (PG&E) for Application 3 intra logout issues in QA environment, .5 further WebEx call with Murali. P (PG&E) for application side Jenkins issues for QA environment.;	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/17/20	1.0 Updated the Application 1 Deployment Guide, as of 4/17, with latest CSR Role change implementation for PROD implementation for Application 1.;	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/17/20	0.8 WebEx call with Benson. T (PG&E) for discussion for Application 30 bug fixes before moving the Application 30 policies to PROD environment.;	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/17/20	0.6 PG&E 4/17 Standup with K. Chander, A.Nadipally, S.Hu, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), M. Rice, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/17/20	0.6 PG&E 4/17 status meeting held with stakeholders. Attendees: C. Wong, S.Tang, K. Chander (PG&E), R. Nagdeo (KPMG).;	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/17/20	0.6 Analyzed Application 15 Connect Logout issues reported by Saritha. M (PG&E) that requires encoding the url in logout jsp file.;	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/17/20	0.6 PG&E SiteMinder Replacement Project status meeting, as of 4/17/20: R. Villegas, R. Bhaskara (KPMG);	0.6	\$ 260.00	\$ 156.00

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Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/17/20	0.6 MS Teams conversation with J. Altuna (PG&E) regarding questions left in teams at the end of 4/16/20;	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/17/20	0.6 PG&E 4/17 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.6	\$ 260.00	\$ 156.00
Matthew Rice	04/17/20	0.6 Support call with PG&E to discuss risk acceptance around direct access to server. Attendees: N. Casey, D. Wong, S.Rai, M. Posada, S.Muthukrishnan, L.Milum (PG&E), R. Villegas (KPMG);	0.6	\$ 260.00	\$ 156.00
Rama Bhaskara	04/17/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG) to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/20/20	3.3 Analyzed why PingAccess Agent cache was not updating correctly in DEV. T.Yu, S.Lam, S.Hu (PG&E), R. Bhaskara (KPMG);	3.3	\$ 260.00	\$ 858.00
Matthew Rice	04/20/20	3.3 Analyzed why PingAccess Agent cache was not updating correctly in DEV. T.Yu, S.Lam, S.Hu (PG&E), R. Bhaskara (KPMG);	3.3	\$ 260.00	\$ 858.00
Rama Bhaskara	04/20/20	3.2 Working session with T.Yu, S.Hu, K. Chander (PG&E) to analyze Customer Care Application 28 login, concurrently determined that API Gateway needed to update some configuration values to work with solution;	3.2	\$ 260.00	\$ 832.00
Matthew Rice	04/20/20	3.2 Working session with T.Yu, S.Hu, K. Chander (PG&E), R. Bhaskara (KPMG) to analyze [App 28] login. Determined that API Gateway needed to update some configuration values to work with solution;	3.2	\$ 260.00	\$ 832.00
Rohit Nagdeo	04/20/20	3.0 Supported the Application 26 Operation rollback testing ORT (this testing is done to ensure the steps are accurate and to avoid any surprises in production).Attendees were L.Milum K. Chander F.Behirami M. Pulavarthi (PG&E).;	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/20/20	2.4 Supported the troubleshooting of BSM tool used to monitor the Application 14 working with M. Pulavarthi L.Milum S.Tang (PG&E)	2.4	\$ 260.00	\$ 624.00
Matthew Rice	04/20/20	0.6 PG&E SiteMinder Replacement Project status meeting, as of 4/20/20: R. Villegas, R. Bhaskara, R. Nagdeo (KPMG); 0.5 Troubleshoot why [App 28] login is not working. Worked with R. Bhaskara (KPMG); 0.5 PG&E 4/20 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.6	\$ 260.00	\$ 416.00

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Case No. 19-30088

IT Software Services (Phase II)

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Rob Villegas	04/20/20	0.6 4/20 Discussion with M. Rice, R. Bhaskara, R. Nagdeo (KPMG) to discuss status as of 4/20 to ensure alignment with client priorities based on daily communications regarding same.; 0.5 Update and send project status report to K. Chander (PG&E);	1.1	\$ 260.00	\$ 286.00
Rohit Nagdeo	04/20/20	.6 PG&E SiteMinder Replacement Project status meeting R. Villegas R. Bhaskara (KPMG); 0.5 PG&E 4/20 Standup with A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/20/20	.5 Drafted email to Thanuja.S (PG&E) for QA Application 3 access group and .5 followed up with A. Nadipally(PG&E) for requesting MEA for AD accounts.;	1.0	\$ 260.00	\$ 260.00
Rohit Nagdeo	04/20/20	1.5 Continue to support the Application 26 Operation rollback testing ORT (this testing is done to ensure the steps are accurate and to avoid any surprises in production).Attendees were L.Milum K. Chander F.Behirami M. Pulavarthi (PG&E).;	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/20/20	0.5 PG&E 4/20 Standup with A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum, Surendra. B (PG&E), and R. Nagdeo, M. Rice (KPMG).;	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/20/20	0.5 Performed the unit testing for Application 1 for CSR login redirecting to enrollment page in DEV.;	0.5	\$ 260.00	\$ 130.00
Rohit Nagdeo	04/21/20	0.5 PG&E SiteMinder Replacement Project status meeting R. Villegas R. Bhaskara (KPMG); 0.5 PG&E 4/21 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.0	\$ 260.00	\$ 260.00
Rohit Nagdeo	04/21/20	3.0 Analyzed the Application 26 logout issue in QA environment with F.Behirami PG&E;	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/21/20	1.4 Supported the troubleshooting effort of BSM tools in Application 14.The issue was resolved in this call. Attendees were L.Milum M. Pulavarthi S.Tang (PG&E) and M. Alton (BSM); 2.1 Implemented the solution provided by the PING Engineer on the open token adapter issue in PingFederate.	3.5	\$ 260.00	\$ 910.00
Matthew Rice	04/21/20	3.2 Updated spreadsheet to be used in VIP to Pool Member audit for Firewall Exception Requests for customer facing applications to go live in coming weeks;	3.2	\$ 260.00	\$ 832.00
Matthew Rice	04/21/20	3.0 Working session with T.Yu, S.Hu, L.Milum, K. Chander (PG&E), R. Bhaskara (KPMG). Troubleshoot why [App 29] login is not working.	3.0	\$ 260.00	\$ 780.00

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Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/21/20	1.6 Performed the configuration changes in PingFederate for Application 3 intra application with QA OPS AD group modification, redeploying the changes to TEST environment using PAPM;	1.6	\$ 260.00	\$ 416.00
Rama Bhaskara	04/21/20	1.5 Performed the analysis / temporary fixes for API Gateway for validation of CSR session in PingFederate to address "CSR sessions redirecting to Enrollment page issue for Application 1.;	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/21/20	1.4 Application 32 Requirements Call with Ramakrishna. P. Chander. K. L. Milum, Kurt, (PG&E). Discussed Application 32 requirements and SAML implementation for vendor side changes.;	1.4	\$ 260.00	\$ 364.00
Matthew Rice	04/21/20	1.2 Continue, from earlier on 4/21, working session with T.Yu, S.Hu, L.Milum, K. Chander (PG&E), R. Bhaskara (KPMG). Troubleshoot why [App 29] login is not working.	1.2	\$ 260.00	\$ 312.00
Matthew Rice	04/21/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/21/20: R. Villegas, R. Bhaskara, R. Nagdeo (KPMG); 0.6 PG&E 4/21 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/21/20	1.0 Ping-Application 1 FER Requirement call with Chander. K, Tony. Y, Murali. P, L. Sokun, Jess. A (PG&E), M. Rice (KPMG) presented on the call.;	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/21/20	1.0 Analyzed Application 2 in TEST environment for 404 page not displayed error, (determined due to coved 19 impacts to DB layer)	1.0	\$ 260.00	\$ 260.00
Rob Villegas	04/21/20	0.5 4/21 Discussion with M. Rice, R. Bhaskara, R. Nagdeo (KPMG) to discuss status as of 4/21; 0.5 4/21 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo (KPMG)	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/21/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG);	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/21/20	0.5 PG&E 4/21 Standup with A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum, Surendra. B (PG&E), and R. Nagdeo, M. Rice (KPMG).;	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/21/20	0.5 Teams conversations with Thomas. B (PG&E) regarding pending Application 30 tasks in QA, drafted email for changes for Application 30	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/22/20	3.4 Working session working with PG&E and Load Balancer support regarding external agent cache policy not being invoked/updated. Attendees: L.Milum, K. Chander, T.Yu, J. Philip, S.Hu (PG&E), S.Johnson (Load Balancer), R. Bhaskara (KPMG);	3.4	\$ 260.00	\$ 884.00

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Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/22/20	0.5 PG&E 4/22 Standup with A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 1.0 attended the TOI office hours to resolve the Application 26 logout issue with M. Rice M. Pulavarthi K. Chander L.Milum F.Behirami (PG&E); 0.7 Meeting with M. Rice and R. Bhaskara (KPMG) to go over the list of application and its timeout values; 1.0 support discussion with PG&E around idle max timeouts in PingFederate for various adapters. Attendees A.Chauhan K. Chander L.Milum (PG&E) R. Bhaskara (KPMG).	3.2	\$ 260.00	\$ 832.00
Rohit Nagdeo	04/22/20	1.0 Meeting around the Application 14 timeout discussion with S.Tang K. Chander L.Milum (PG&E); 2.1 supported the troubleshooting session around the 3rd party registration template changes and the issue with changing forget username and password change link on the external application login page;	3.1	\$ 260.00	\$ 806.00
Matthew Rice	04/22/20	2.5 Working session with J. Phillip (PG&E) to troubleshoot and fix the tokenization of identity in QA between cross-datacenter and same datacenter communication;	2.5	\$ 260.00	\$ 650.00
Matthew Rice	04/22/20	1.0 Discussion with PG&E around idle/max timeouts in PingFederate for various adapters. Attendees: A.Chauhan, K. Chander, L.Milum (PG&E), R. Bhaskara, R. Nagdeo (KPMG). R. Bhaskara had to drop early; 0.8 Working session with R. Nagdeo, R. Bhaskara (PG&E) to update excel spreadsheet with current PROD idle/max timeouts. 0.2 Emailed L.Milum, A.Chauhan (PG&E) asking for a review of the excel spreadsheet updates to idle/max timeouts.	2.0	\$ 260.00	\$ 520.00
Rohit Nagdeo	04/22/20	1.7 Continued, as of 4/22, extensive testing of The open token adapter solution. This change impacts all the applications with non standard timeouts.	1.7	\$ 260.00	\$ 442.00
Rama Bhaskara	04/22/20	1.5 Ping-TOI clinic call with K. Chander, Justin. P, Tony. Y, L. Milum (PG&E) and Bhaskara. R, M. Rice (KPMG) investigated PingAgent issues in DEV environment for TOI apps.	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/22/20	1.1 OIM Tool Changes with Thomas. B: L. Milum, Gargi.G (PG&E) discussed directory changes and pending items for Application 30 for QA migration completion.;	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/22/20	1.0 Discussion with PG&E around idle/max timeouts in PingFederate for various adapters. Attendees: A.Chauhan, K. Chander, L.Milum (PG&E), R. Nagdeo (KPMG). R. Bhaskara (KPMG) (partial attendance)	1.0	\$ 260.00	\$ 260.00

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Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/22/20	.5 Ping-Intracc VIP Changes call with K. Chander, Matthew.C, Murali. P, L. Milum, Surendra. B, A. Nadipally, Tony. Y, Sourish.M (PG&E); .5 WebEx call and tested intracc changes after Matthew.C (PG&E) changed DNS to load balancer to load balancer.;	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/22/20	0.9 Met with A. Nadipally (PG&E) for Application 1 End impersonation usecase issue in QA environment.	0.9	\$ 260.00	\$ 234.00
Rama Bhaskara	04/22/20	0.8 Working session with R. Nagdeo, R. Bhaskara (PG&E) to update excel spreadsheet with current PROD idle/max timeouts.	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/22/20	0.8 Performed the investigation for Application 14 Timeout issues reported by R. Nagdeo (KPMG), analyzing Global Timeout settings in DEV environment.;	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/22/20	0.7 Discussed Timeout Values xls document with R. Nagdeo, M. Bowser (KPMG)	0.7	\$ 260.00	\$ 182.00
Rama Bhaskara	04/22/20	0.4 Investigated overall SiteMinder timeout values for all applications in xls document and sent the document to Rice. M and Nagdeo. R (KPMG);	0.4	\$ 260.00	\$ 104.00
Matthew Rice	04/23/20	0.6 Conversation with J. Phillip, T.Yu (PG&E) regarding PingAccess Agent, Engine Internet access and what needs access to properly work behind a Web Access Firewall (WAF); 0.5 Email to PG&E MWOPS (Middleware OPS) team asking for some new monitors to be setup that will hopefully prevent Apache logs from filling up and bringing down Unix servers that have caused delays to our testing; 0.8 Email reply to L.Milum (PG&E) regarding corrections to her assumptions around [App 6] and how OpenToken is being used for timeouts; 1.3 work on Tokenization of Identity network flow diagram;	3.2	\$ 260.00	\$ 832.00
Rohit Nagdeo	04/23/20	1.9 Identified an issue with the App 6 client side configuration where the open token timeout values were not in sync. 1.0 Working session with M. Pulvarthi (PG&E) to go over all the environments and the respective values of timeouts.	2.9	\$ 260.00	\$ 754.00
Matthew Rice	04/23/20	2.4 Working session which directly supported [App 28] API calls failing, [App 32] on-boarding in DEV, Tokenization of Identity basic knowledge transfer. Attendees: K. Chander, J. Phillip, S.Hu, S.Lam, L.Milum, RK.Pa (PG&E) 0.2 Communicate via email with A.Nadipally (PG&E) regarding testing of idle and max timeouts; 0.1 Email response to T.Yu (PG&E) regarding audit of Load Balancer VIP and Pool Members in various environments; 0.1 Email follow up with J. Altuna (PG&E) regarding status of IP Address allocation for [App 4];	2.8	\$ 260.00	\$ 728.00

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Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/23/20	2.1 Developed listing of gaps identified in the current PING environment while working on the open token adapter.	2.1	\$ 260.00	\$ 546.00
Matthew Rice	04/23/20	0.6 PG&E SiteMinder Replacement Project status meeting, as of 4/23/20: R. Villegas, R. Bhaskara, R. Nagdeo (KPMG); 0.5 Draft email reply providing J. Phillip (PG&E) details on applications in DEV to test same site and intra site login; 0.3 Email reply to PG&E regarding knowledge transfer for Tokenization of Identity and how the flow works. Original email from N. Casey (PG&E) proposed a date of 4/30/20. Email reply asked for prioritization with regards to other efforts being supported. Email recipients were: N. Casey, J. Phillip, 0.6 PG&E 4/23 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers.	2.0	\$ 260.00	\$ 520.00
Rohit Nagdeo	04/23/20	2.0 Updated the Application 14 deployment guide, as of 4/23, to reflect some the changes that were made in recent days	2.0	\$ 260.00	\$ 520.00
Rama Bhaskara	04/23/20	1.6 Updated the CSR Role changes Deployment Guide with Generic CSR role authorization rule for QA	1.6	\$ 260.00	\$ 416.00
Rama Bhaskara	04/23/20	1.5 Reviewed Timeout overridden setup for App 6 open token applications Application 13 / Application 30 setup testing for idle timeout values in DEV.;	1.5	\$ 260.00	\$ 390.00
Rama Bhaskara	04/23/20	1.4 Performed the investigation, concurrently developing resolution for Application 15 PING Logout issue reported by Saritha. M;	1.4	\$ 260.00	\$ 364.00
Rama Bhaskara	04/23/20	1.4 WebEx session with A. Nadipally & Murali. P (PG&E) for troubleshooting Application 3 logout issues in QA environment.	1.4	\$ 260.00	\$ 364.00
Rama Bhaskara	04/23/20	1.1 Call for Application 30 with L. Milum, Ramakrishana.P, Chander. K and for SAML configuration changes and PING requirement.;	1.1	\$ 260.00	\$ 286.00
Rob Villegas	04/23/20	0.5 4/23 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E)and M. Rice, R. Bhaskara, R. Nagdeo (KPMG); 0.6 4/23 Discussion with M. Rice, R. Bhaskara, R. Nagdeo (KPMG) to discuss status as of 4/23;	1.1	\$ 260.00	\$ 286.00
Rohit Nagdeo	04/23/20	0.6 PG&E SiteMinder Replacement Project status meeting R. Villegas R. Bhaskara (KPMG); 0.4 sent an email to PING Support engineers regarding the concerns related to the new solution.	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/23/20	0.5 PG&E SiteMinder Replacement Project 4/23 status meeting, R. Villegas, R. Nagdeo (KPMG);	0.5	\$ 260.00	\$ 130.00

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Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/23/20	0.5 PG&E 4/23 Standup with A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum, Surendra. B (PG&E), R. Nagdeo, M. Rice (KPMG).;	0.5	\$ 260.00	\$ 130.00
Matthew Rice	04/24/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/24/20: R. Villegas, R. Bhaskara (KPMG); 1.8 Analyzed two issues with R. Bhaskara. 1) Incognito Window mode causes apps to fail login and popup a basic authentication dialog box. 2) [App 2] ProxyView apps were not triggering PING policies; 0.2 Write-up email regarding findings for Chrome Incognito window and apps; 0.3 MS Teams conversation with A.Chauhan, L.Milum (PG&E), R. Nagdeo (KPMG) regarding reason for [App 24] login failures and possible workarounds/solutions; 0.2 MS Teams conversation with J. Phillip (PG&E) regarding network diagram that was emailed yesterday. He provided feedback. Will incorporate into the next version of the diagram; 0.1 MS Teams conversation with L.Milum (PG&E) on Filtering requirements; 0.5 Working session with S.Hu (PG&E) over MS Teams to implement API Gateway fix for multiple browser windows and incorrect user session for Customer Service Representatives using their CSR apps in DEV, TEST, and QA environments;	3.6	\$ 260.00	\$ 936.00
Matthew Rice	04/24/20	0.8 Working session with T.Yu (PG&E) over MS Teams to assist with filtering on the Load Balancer; 0.7 Update Excel document that tracks Load Balancer VIP's and pool members with WebLogic information that M. Pulivarthi (PG&E) provided yesterday. Also updated to clarify the "Blocking Bad Characters" requirements; 0.1 Email reply to T.Yu (PG&E) calling out CORS (Cross-Origin Resource Sharing) issue that [App 26] is running into in DEV; 1.9 Working session with F.Beirami (PG&E) to help troubleshoot [App 26] issues with Load Balancer rule and blocking bad characters;	3.5	\$ 260.00	\$ 910.00

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Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/24/20	0.6 PG&E 4/24 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 0.1 Forward email findings around Chrome Incognito windows and apps to P. Yandapalli (PG&E) regarding [App 24] issues reported in PROD; 2.6 Working session. Support updating P. Yandapalli (PG&E) why [App 24] in PROD is failing when users open up Chrome incognito windows. Worked with S.Lam (PG&E) to troubleshoot why Internet access to VIP was failing;	3.3	\$ 260.00	\$ 858.00
Rohit Nagdeo	04/24/20	3.0 Test Application 2 production issue where the app was conflicting with application which is still on SiteMinder in Production with M. Pulavarthi (PG&E)	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/24/20	1.0 Attend K. Chander (PG&E) weekly stakeholder meeting to update the status of the project to everyone; 1.0 Application25 - Analyzed the logout issue due to bad character failure; 1.0 Application 14 -production release plan check meeting Attendees were S.Tang K. Chander L.Milum T.yu S.Lam (PG&E)	3.0	\$ 260.00	\$ 780.00
Rama Bhaskara	04/24/20	2.2 Analyzed Application 3 AD login issues with Murali. P (PG&E) in a WebEx call.	2.2	\$ 260.00	\$ 572.00
Rama Bhaskara	04/24/20	1.8 Skype call with M. Rice (KPMG) for debugging Application 2 proxy issues in DEV, TEST and QA to relate to intracc DNS change load balancer to load balancer in all environment.	1.8	\$ 260.00	\$ 468.00
Rama Bhaskara	04/24/20	1.8 Redeployed the App 3 build in DEV with AD connection and tested for access does not have problem in DEV and TEST. Further found PAPM deployment issues and corrected PAPM mapping issue between TEST and QA.;	1.8	\$ 260.00	\$ 468.00
Rama Bhaskara	04/24/20	1.3 Drafted email with instruction for fixing Application 3 issues for QA to L. Milum (PG&E), concurrently validating QA environment post deployment.	1.3	\$ 260.00	\$ 338.00
Rohit Nagdeo	04/24/20	1.2Continue to rest Application 2 production issue where the app was conflicting with application which is still on SiteMinder in Production	1.2	\$ 260.00	\$ 312.00
Rama Bhaskara	04/24/20	1.0 Verified PROD logs for Application 17 as requested by Tan.Y (PG&E) for Application 17 outage, responding to Tan for backend WebLogic server not responding in PROD that requires further troubleshooting.;	1.0	\$ 260.00	\$ 260.00

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Name	Date	Description	Hours	Rate	Amount
Rob Villegas	04/24/20	0.5 4/24 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo (KPMG); 0.5 4/24 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo (KPMG);	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/24/20	0.8 PING - ToI Clinic with K. Chander, Shibin.H, L. Sokun, Tony. Y (PG&E) and M. Rice (KPMG) joined this call to debug and address API Gateway issues in TEST environment.;	0.8	\$ 260.00	\$ 208.00
Rohit Nagdeo	04/24/20	0.3 MS Teams conversation with A.Chauhan L.Milum (PG&E) M. Rice (KPMG) regarding reason for BOBJ login issues/ possible workarounds solutions; 0.5 PG&E 4/24 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	0.8	\$ 260.00	\$ 208.00
Rama Bhaskara	04/24/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas, R. Nagdeo (KPMG) to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/24/20	0.5 PG&E 4/24 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum, Surendra. B (PG&E), R. Nagdeo, M. Rice (KPMG).;	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/24/20	0.5 Analyzed Application 32 Chrome login screen issues in DEV environment.;	0.5	\$ 260.00	\$ 130.00
Rohit Nagdeo	04/27/20	0.5 PG&E SiteMinder Replacement Project status meeting R. Villegas R. Bhaskara (KPMG); 0.5 PG&E 4/27 Standup with A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.0	\$ 260.00	\$ 260.00
Matthew Rice	04/27/20	3.3 Analyzed why PingAccess Agent cache was not updating correctly in DEV. T.Yu, S.Lam, S.Hu (PG&E), R. Bhaskara (KPMG);	3.3	\$ 260.00	\$ 858.00
Matthew Rice	04/27/20	3.2 Working session with T.Yu, S.Hu, K. Chander (PG&E), R. Bhaskara (KPMG). Analyzed [App 28] login. Determined that API Gateway needed to update some configuration values to work with solution; `	3.2	\$ 260.00	\$ 832.00
Rohit Nagdeo	04/27/20	3.0 Working session to migrate the Application 14 both internal and external interface to the production environment with K. Chander S.Lam T.Yu L.Milum S.Tang (PG&E)	3.0	\$ 260.00	\$ 780.00

EXHIBIT C9

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

IT Software Services (Phase II)

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/27/20	0.3 Followed up with PING on the support ticket; 0.3 Responded to email of M. Rice (KPMG) regarding clarification on the PING response on the support ticket; 2.1 Supported the work on blocking the direct access to the Application 14 IIS server with S.Lam K. Chander S.Tang (PG&E);	2.7	\$ 260.00	\$ 702.00
Rama Bhaskara	04/27/20	1.5 Drafted the Deployment guide for CSR Role changes for PingFederate configuration; 1.0 pushed the PING policy changes to TEST environment for Application 2 Proxy and Application 1 Proxy applications using PAPM tool.;	2.5	\$ 260.00	\$ 650.00
Rohit Nagdeo	04/27/20	2.9 Prepared the for tonight's deployment of Application 14 to Production, specifically reviewing the guides along with the existing configuration of QA / Test environment to look for any discrepancy;	2.9	\$ 260.00	\$ 754.00
Rohit Nagdeo	04/27/20	2.4 Continued working session to migrate the Application 14 both internal and external interface to the production environment with K. Chander S.Lam T.Yu L.Milum S.Tang (PG&E)	2.4	\$ 260.00	\$ 624.00
Rama Bhaskara	04/27/20	1.9 Performed the analysis / testing for CSR session redirecting to enrollment page for Application 1 in DEV / TEST	1.9	\$ 260.00	\$ 494.00
Matthew Rice	04/27/20	0.6 PG&E SiteMinder Replacement Project status meeting, as of 4/20/20: R. Villegas, R. Bhaskara, R. Nagdeo (KPMG); 0.5 Troubleshoot why [App 28] login is not working. Worked with R. Bhaskara (KPMG); 0.5 PG&E 4/27 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.6	\$ 260.00	\$ 416.00
Rama Bhaskara	04/27/20	1.2 Discussion with A. Nadipally (PG&E) for Application 10 proxy and Application 22 proxy functionality clarifications in TEST environment.;	1.2	\$ 260.00	\$ 312.00
Rama Bhaskara	04/27/20	1.1 Performed the investigation for Application 15 Connect Logout issues reported by Saritha. M(PG&E).;	1.1	\$ 260.00	\$ 286.00
Rob Villegas	04/27/20	0.5 4/27 Discussion with M. Rice, R. Bhaskara, R. Nagdeo (KPMG) to discuss status as of 4/27; 0.5 4/27 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo (KPMG)	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/27/20	0.6 PG&E 4/27 Standup with A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum, Surendra. B (PG&E), and R. Nagdeo, M. Rice (KPMG).;	0.6	\$ 260.00	\$ 156.00

EXHIBIT C9

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

IT Software Services (Phase II)

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/27/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/27/20: R.Villegas,R.Nagdeo (KPMG) to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/27/20	0.4 Analyzed Application 2 Proxy throwing 404 page not found error in TEST environment.	0.4	\$ 260.00	\$ 104.00
Rohit Nagdeo	04/28/20	4.3 Analyzed the Production issues with the Application 14 ODMS triage opened a bridge where various teams had joined and analyzed the API call that was made by an other application to Application 14 was failing;	4.3	\$ 260.00	\$ 1,118.00
Matthew Rice	04/28/20	3.2 Revise spreadsheet, as of 4/28, to be used in VIP to Pool Member audit for Firewall Exception Requests for customer facing applications to go live in coming weeks;	3.2	\$ 260.00	\$ 832.00
Rama Bhaskara	04/28/20	3.0 Working session for Application 2 ORT & CSR Role changes Deployment to QA: K. Chander, Surendra.B,L. Milumee, Shibin.Hu, Murali. P, Sourish.M (PG&E) and , M. Rice (KPMG). All the team involved in deploying CSR Role changes to QA and performed post deployment validation for CSR functionality in Application 1 Proxy and Application 2 Proxy applications.;	3.0	\$ 260.00	\$ 780.00
Matthew Rice	04/28/20	3.0 Working session with T.Yu, S.Hu, L.Milum, K. Chander (PG&E), R. Bhaskara (KPMG). Troubleshoot why [App 29] login is not working.	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/28/20	3.9 Continued, from earlier on 4/28, to analyze the Production issues with the Application 14 triage opened a bridge where various teams had joined and analyzed the API call that was made by an other application to Application 14 was failing;	3.9	\$ 260.00	\$ 1,014.00
Rama Bhaskara	04/28/20	2.8 Continued working session for Application 2 ORT & CSR Role changes Deployment to QA: K. Chander, Surendra.B,L. Milumee, Shibin.Hu, Murali. P, Sourish.M (PG&E) and , M. Rice (KPMG). All the team involved in deploying CSR Role changes to QA and performed post deployment validation for CSR functionality in Application 1 Proxy and Application 2 Proxy applications.;	2.8	\$ 260.00	\$ 728.00
Rohit Nagdeo	04/28/20	0.5 PG&E SiteMinder Replacement Project status meeting R. Villegas R. Bhaskara (KPMG); 0.5 PG&E 4/28 Standup with K. Chander A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers; 1.0 attended the meeting on Application 26 release plan check final with K. Chander L.Milum F.Behirami M. Pulavarthi T.Yu (PG&E)	2.0	\$ 260.00	\$ 520.00

EXHIBIT C9

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

IT Software Services (Phase II)

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Rohit Nagdeo	04/28/20	3.7 Continued, from earlier on 4/28 (2nd), to analyze the Production issues with the Application 14 triage opened a bridge where various teams had joined and analyzed the API call that was made by an other application to Application 14 was failing;	3.7	\$ 260.00	\$ 962.00
Rohit Nagdeo	04/28/20	2.0 Working session to analyze the issue where the Application 2 application which is still on the legacy SSO platform had issues after Mapping application went live with R.Jayarjan M.Pulvathi K. Chander (PG&E)	2.0	\$ 260.00	\$ 520.00
Matthew Rice	04/28/20	1.2 Continue, from earlier on 4/28, working session with T.Yu, S.Hu, L.Milum, K. Chander (PG&E), R. Bhaskara (KPMG) to troubleshoot why [App 29] login is not working.	1.2	\$ 260.00	\$ 312.00
Matthew Rice	04/28/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/21/20: R. Villegas, R. Bhaskara, R. Nagdeo (KPMG); 0.6 PG&E 4/28 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarathi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.1	\$ 260.00	\$ 286.00
Rama Bhaskara	04/28/20	1.0 PING Application 1/Application 2 Prod Migration Preparation call with K. Chander, M. Pulivarathi, S.Batchu, A.Saka, Ng. Benjamin, S.Lam, T.Yu (PG&E).;	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/28/20	1.0 PING Mapping Apps and Application 2 call with K. Chander, M. Pulivarathi, S.Batchu, A.Saka, L.Milum, S.Malik(PG&E) all the team discussed the issue of pge.com mapping app resources not loading from Application 2 after ODMS deployed to Ping. M. Pulivarathi need to take further action to fix in non-prod environments.;	1.0	\$ 260.00	\$ 260.00
Rob Villegas	04/28/20	0.5 4/28 Discussion with M. Rice, R. Bhaskara, R. Nagdeo (KPMG) to discuss status as of 4/28; 0.5 4/28 Technical Status Call with L. Milum, M. Pulivarathi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo (KPMG)	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/28/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/28/20: R.Villegas,R.Nagdeo (KPMG) to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/28/20	0.5 PG&E 4/28 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarathi, S.Modupalli, S.Lam, A.Saka, L.Milum, Surendra. B (PG&E), and , R. Nagdeo, M. Rice (KPMG).;	0.5	\$ 260.00	\$ 130.00
Rohit Nagdeo	04/29/20	3.5 Working with S.Tang (PG&E) and the end users, analyzed the Application 14 issues reported by some power generation plant users .	3.5	\$ 260.00	\$ 910.00

EXHIBIT C9

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

IT Software Services (Phase II)
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/29/20	3.4 Working session working with PG&E and Load Balancer support regarding external agent cache policy not being invoked/updated. Attendees: L.Milum, K. Chander, T.Yu, J. Philip, S.Hu (PG&E), S.Johnson (Load Balancer), R. Bhaskara (KPMG);	3.4	\$ 260.00	\$ 884.00
Rohit Nagdeo	04/29/20	3.0 Working session to support the Application 26 production go live Attendees with F.Behirami M. Pulavarthi K.Chander L.Milum (PG&E);	3.0	\$ 260.00	\$ 780.00
Rama Bhaskara	04/29/20	2.5 Drafted Deployment Guide for Application 2 Proxy and Basic Impersonation configuration steps for PROD environment.;	2.5	\$ 260.00	\$ 650.00
Matthew Rice	04/29/20	2.5 Working session with J. Phillip (PG&E) to troubleshoot / fix the tokenization of identity in QA between cross-datacenter and same datacenter communication;	2.5	\$ 260.00	\$ 650.00
Rohit Nagdeo	04/29/20	3.0 Continued, from earlier on 4/29, to analyze the Application 14 issues reported by some power generation plant users working with S.Tang (PG&E) and the end users.	3.0	\$ 260.00	\$ 780.00
Rohit Nagdeo	04/29/20	1.5 Prepared for the Application 26 production go live due for tonight by reviewing the deployment guide along with current configuration in QA / Test environment to ensure there are no gaps or issues; 1.0 Updated the Application 14 deployment guide to reflect the configuration change that was required to fix the issue	2.5	\$ 260.00	\$ 650.00
Rama Bhaskara	04/29/20	2.3 Updated the Application 3 intra PING policy with modified AD connection to use new authorization group value provided by Application 3 business lead.;	2.3	\$ 260.00	\$ 598.00
Matthew Rice	04/29/20	1.0 Support discussion with PG&E around idle/max timeouts in PingFederate for various adapters. Attendees: A.Chauhan, K. Chander, L.Milum (PG&E), R. Bhaskara, R. Nagdeo (KPMG). R. Bhaskara had to drop early; 0.8 Working session with R. Nagdeo, R. Bhaskara (PG&E) to update excel spreadsheet with current PROD idle/max timeouts. 0.2 Emailed L.Milum, A.Chauhan (PG&E) asking for a review of the excel spreadsheet updates to idle/max timeouts.	2.0	\$ 260.00	\$ 520.00
Rama Bhaskara	04/29/20	1.3 Performed the preparation negative test case data for non-authorization rule checking for testing team in WebEx call with A. Nadipally & allowing Impersonation access to testing team for validating no authorization use case.;	1.3	\$ 260.00	\$ 338.00
Rama Bhaskara	04/29/20	1.2 Drafted final version of "Impersonation setup and Application 2" Deployment Guide with all setup details for PROD deployment that is scheduled for 04/30 .;	1.2	\$ 260.00	\$ 312.00
Rama Bhaskara	04/29/20	1.0 Ping-Application 2 pre-check call to PROD;	1.0	\$ 260.00	\$ 260.00

EXHIBIT C9

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

IT Software Services (Phase II)
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/29/20	1.0 Performed the unit testing in QA; specifically for Application 1 Proxy and Application 2 Proxy apps for NonAuthorization and CSR sessions throwing login page for Portal App Access.;	1.0	\$ 260.00	\$ 260.00
Rob Villegas	04/29/20	0.5 4/29 Discussion with M. Rice, R. Bhaskara, R. Nagdeo (KPMG) to discuss status as of 4/29; 0.5 4/29 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo (KPMG);	1.0	\$ 260.00	\$ 260.00
Rohit Nagdeo	04/29/20	0.5 PG&E SiteMinder Replacement Project status meeting R. Villegas R. Bhaskara (KPMG); 0.5 PG&E 4/29 Standup with A.Nadipally S.Hu K. Chander M. Pulivarthi S.Modupalli S.Lam A.Saka L.Milum (PG&E) M. Rice R. Bhaskara R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	1.0	\$ 260.00	\$ 260.00
Rohit Nagdeo	04/29/20	1.0 Continued, as of 4/29, to support the Application 26 production go live working with F.Behirami M. Pulavarthi K.Chander L.Milum (PG&E);	1.0	\$ 260.00	\$ 260.00
Rama Bhaskara	04/29/20	0.5 PG&E SiteMinder Replacement Project status meeting, as of 4/20: R. Villegas (KPMG) to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Rohit Nagdeo	04/30/20	3.8 Attended the TOI to address the issues of the logout on closing the browser issue with application 6. This issue was found out by the Application 26. Attendees were M. Rice (KPMG) M. Pulavarthi K. Chander L.Milum (PG&E);	3.8	\$ 260.00	\$ 988.00
Matthew Rice	04/30/20	0.6 Conversation with J. Phillip, T.Yu (PG&E) regarding PingAccess Agent, Engine Internet access and what needs access to properly work behind a Web Access Firewall (WAF); 0.5 Email to PG&E MWOPS (Middleware OPS) team asking for some new monitors to be setup that will hopefully prevent web server logs from filling up and brining down servers that have caused delays to our testing; 0.8 Email reply to L.Milum (PG&E) regarding corrections to her assumptions around [App 6] and how OpenToken is being used for timeouts; 1.3 work on Tokenization of Identity network flow diagram;	3.2	\$ 260.00	\$ 832.00
Rama Bhaskara	04/30/20	3.0 Working session troubleshooting Application 26 and Application 6 issues. Attendees: S.Hu, S.Lam, L.Milum, K. Chander, F.Beirami, M. Pulivarthi (PG&E), R. Nagdeo (KPMG);	3.0	\$ 260.00	\$ 780.00

EXHIBIT C9

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

IT Software Services (Phase II)
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Matthew Rice	04/30/20	2.4 Working session which directly supported [App 28] API calls failing, [App 32] on-boarding in DEV, Tokenization of Identity basic knowledge transfer. Attendees: K. Chander, J. Phillip, S.Hu, S.Lam, L.Milum, RK.Pa (PG&E) 0.2 Communicate via email with A.Nadipally (PG&E) regarding testing of idle and max timeouts; 0.1 Email response to T.Yu (PG&E) regarding audit of Load Balancer VIP and Pool Members in various environments; 0.1 Email follow up with J. Altuna (PG&E) regarding status of IP Address allocation for [App 4];	2.8	\$ 260.00	\$ 728.00
Rohit Nagdeo	04/30/20	2.8 Knowledge transfer session with L. Milum (PG&E) to walk through Application 14	2.8	\$ 260.00	\$ 728.00
Rama Bhaskara	04/30/20	2.5 Working session to support Application 2/ProxyView app GO LIVE to PROD. Attendees: T.Yu, S.Lam, J. Phillip, A.Nadipally, M. Pulivarthi, S.Batchu, R. Jeyarajan, A.Saka, S.Hu, K. Chander (PG&E);	2.5	\$ 260.00	\$ 650.00
Matthew Rice	04/30/20	0.6 PG&E SiteMinder Replacement Project status meeting, as of 4/23/20: R. Villegas, R. Bhaskara, R. Nagdeo (KPMG); 0.5 Email reply providing J. Phillip (PG&E) details on applications in DEV to test same site and intra site login; 0.3 Email reply to PG&E regarding knowledge transfer for Tokenization of Identity and how the flow works. Original email from N. Casey (PG&E) proposed a date of 4/30/20. Email reply asked for prioritization with regards to other efforts being supported. Email recipients were: N. Casey, J. Phillip, 0.6 PG&E 4/30 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum (PG&E), R. Bhaskara, R. Nagdeo, R. Villegas (KPMG) to discuss status of developers action items as well as blockers;	2.0	\$ 260.00	\$ 520.00
Rohit Nagdeo	04/30/20	1.9 Continued, as of 4/20, to analyze the logout issue;	1.9	\$ 260.00	\$ 494.00
Rob Villegas	04/30/20	0.4 4/30 Discussion with M. Rice, R. Bhaskara (KPMG) to discuss status as of 4/30; 0.5 4/30 Technical Status Call with L. Milum, M. Pulivarthi, R. Jeyarajan, B. Thomas, A. Nadipally, J. Altuna, S. Lam, K. Chander (PG&E) and M. Rice, R. Bhaskara, R. Nagdeo (KPMG); 0.5 Update and send project status report to K. Chander (PG&E);	1.4	\$ 260.00	\$ 364.00
Rama Bhaskara	04/30/20	0.7 Working session - continued troubleshooting Application 26 and Application 6 issues. Attendees: S.Hu, S.Lam, L.Milum, K. Chander, F.Beirami, M. Pulivarthi (PG&E), R. Nagdeo (KPMG);	0.7	\$ 260.00	\$ 182.00
Rama Bhaskara	04/30/20	0.6 PG&E 4/30 Standup with K. Chander, A.Nadipally, S.Hu, K. Chander, M. Pulivarthi, S.Modupalli, S.Lam, A.Saka, L.Milum, Surendra. B (PG&E), and , R. Nagdeo, M. Rice (KPMG).;	0.6	\$ 260.00	\$ 156.00

EXHIBIT C9**PG&E Corporation and PG&E Company, et.al.****Case No. 19-30088**

IT Software Services (Phase II)

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Rama Bhaskara	04/30/20	0.5 Analyzed Application 10 portal / proxy in DEV / TEST; updating L.Milum (PG&E) regarding findings for SiteMinder protections	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/30/20	0.5 Teams conversation with L.Milum (PG&E) for impersonation forbidden template file repackaging with existing tar file and updated the step into Deployment Guide.;	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/30/20	0.5 Teams conversation with Surendra. B for current PROD Application 2 url for pre-validation check; updated application role details to Deployment Guide and re-uploaded to PGE SharePoint.;	0.5	\$ 260.00	\$ 130.00
Rohit Nagdeo	04/30/20	PG&E SiteMinder Replacement Project status meeting, as of 4/30/20: R. Villegas, R. Nagdeo, R. Bhaskara (KPMG) to ensure alignment with client priorities based on daily communications regarding same.	0.5	\$ 260.00	\$ 130.00
Rama Bhaskara	04/30/20	PG&E SiteMinder Replacement Project status meeting, as of 4/30/20: R. Villegas, R. Nagdeo (KPMG) (partial attendance)	0.4	\$ 260.00	\$ 104.00
Total IT Software Services (Phase II)			610.8		\$ 158,808.00

EXHIBIT C10

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Quanta Invoice Review Services
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Clay Gilge	04/03/20	(2.0) Workpaper review, as of 4/3, with G. Mathur (KPMG) in preparation for completion of engagement (contract requirement, benefitting the client with record retention, documents supporting analysis and claims, etc.)	2.0	\$ 500.00	\$ 1,000.00
Gaurav Mathur	04/03/20	(2.0) Workpaper review, as of 4/3, with C. Gilge (KPMG) in preparation for completion of engagement (contract requirement, benefitting the client with record retention, documents supporting analysis and claims, etc.)	2.0	\$ 435.00	\$ 870.00
Gaurav Mathur	04/03/20	(1.0) In-depth director review of AF / EF folders in advance of review with partner	1.0	\$ 435.00	\$ 435.00
Clay Gilge	04/08/20	(2.0) Partner review of setup and execution workpapers for KPMG's contract compliance work for PG&E based on an initial request to see KPMG's workpapers by Quanta and PG&E.	2.0	\$ 500.00	\$ 1,000.00
Clay Gilge	04/14/20	(2.0) Development of revised negotiation plan along with supporting documentation for follow-up meeting with Quanta.	2.0	\$ 500.00	\$ 1,000.00
Geno Armstrong	04/14/20	Conference call with J. Martin, S. Cairns, S. Coleman (PG&E) to discuss QES Settlement documents	1.0	\$ 500.00	\$ 500.00
Jeffrey Kwan	04/14/20	(3.0) Prepared a draft, summarized presentation for PG&E to negotiate with Quanta and its subsidiaries based on completed audits.	3.0	\$ 325.00	\$ 975.00
Clay Gilge	04/15/20	(1.0) Partner review, as of 4/15, of revised negotiation plan based on feedback from PG&E, (1.0) Update of revised negotiation plan for follow-up discussion with PG&E.	2.0	\$ 500.00	\$ 1,000.00
Gaurav Mathur	04/15/20	(.5) Modified the presentation deck to extract the key slides for discussion with Quanta and S. Coleman (PG&E).	0.5	\$ 435.00	\$ 217.50
Clay Gilge	04/16/20	(1.0) Finalization of detailed report of Quanta analysis; (.5) Review of updated talking points for email from G. Armstrong (KPMG) to PG&E for communication with Quanta.	1.5	\$ 500.00	\$ 750.00
Clay Gilge	04/17/20	(1.0) Discussion of Quanta Analysis backup and timeline with S. Coleman (PG&E) and G. Mathur, J. Kwan (KPMG); (.5) Review of Quanta summary of KPMG audit provided by PG&E.	1.5	\$ 500.00	\$ 750.00
Gaurav Mathur	04/17/20	(1.0) Attended meeting with S. Coleman (PG&E) and C. Gilge (PG&E) to discuss findings associated with Quanta invoice investigation.	1.0	\$ 435.00	\$ 435.00
Geno Armstrong	04/17/20	Prepare material for QES settlement and discussion with S. Cairns (PG&E)	3.0	\$ 500.00	\$ 1,500.00
Clay Gilge	04/20/20	(1.0) Development of revised talking points regarding QES settlement for discussion with PG&E	1.0	\$ 500.00	\$ 500.00
Clay Gilge	04/21/20	(1.0) Prepare for discussion with PG&E by reviewing material related to PG&E's negotiation with QES ; (1.0) Discussion and review of Quanta Analysis with S. Coleman, S. Cairns and J. Martin (PG&E) and G. Armstrong and G. Mathur (KPMG)	2.0	\$ 500.00	\$ 1,000.00

EXHIBIT C10**PG&E Corporation and PG&E Company, et.al.****Case No. 19-30088**

Quanta Invoice Review Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Clay Gilge	04/22/20	(1.0) Development of PG&E follow-up email for submission to Quanta.	1.0	\$ 500.00	\$ 500.00
Gaurav Mathur	04/22/20	(1.0) Call with J. Martin, S. Cairns, S. Coleman (PG&E), G. Armstrong, C. Gilge, J. Kwan (KPMG) to discuss upcoming negotiations session with Quanta.	1.0	\$ 435.00	\$ 435.00
Geno Armstrong	04/22/20	(1.0) Call with J. Martin, S. Cairns, S. Coleman (PG&E), G. Mathur, C. Gilge, J. Kwan (KPMG) to discuss upcoming negotiations session with Quanta.	1.0	\$ 500.00	\$ 500.00
Jeffrey Kwan	04/22/20	(1.5) Revised a draft, summarized presentation for PG&E to negotiate with Quanta and its subsidiaries based on completed audits.	1.5	\$ 325.00	\$ 487.50
Clay Gilge	04/23/20	(1.0) Review of final email and supporting summary for distribution by PG&E to Quanta and development of points for PG&E internal review by PG&E Legal.	1.0	\$ 500.00	\$ 500.00
Geno Armstrong	04/23/20	Prepare revised schedules, as of 4/23, for discussion with QES including input and review by PG&E	2.0	\$ 500.00	\$ 1,000.00
Geno Armstrong	04/24/20	Prepare summary / brief for PG&E legal review of contract clauses requiring interpretation by reading contracts, extracting, summarizing	1.0	\$ 500.00	\$ 500.00
Total Quanta Invoice Review Services			34.0		\$ 15,855.00

EXHIBIT C14

PG&E Corporation and PG&E Company, et.al.

Case No. 19-30088

Tax and Accounting On-Call Services

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Garrett Yamada	04/03/20	Call with S. Hunter and T. Ockels (PG&E) to discuss questions related to the accounting treatment of the fees and costs associated with the debt restructuring	0.5	\$ 750.00	\$ 375.00
Erik Lange	04/07/20	Discussion with P. Barot (KPMG) regarding potential impacts of bankruptcy accounting with respect to PG&E scenario.	0.5	\$ 850.00	\$ 425.00
P.K. Barot	04/07/20	Discussion with E. Lange (KPMG) regarding potential impacts of bankruptcy accounting with respect to PG&E scenario.	0.5	\$ 750.00	\$ 375.00
Dan Langlois	04/08/20	Call with E. Lange (KPMG) over bankruptcy matters for PG&E discussed with DPP	0.5	\$ 850.00	\$ 425.00
Erik Lange	04/08/20	Call with D. Langlois (KPMG) over bankruptcy matters for PG&E discussed with DPP	0.5	\$ 850.00	\$ 425.00
Dan Langlois	04/08/20	Call with E. Lange, P. Garguilo, P. Barot (KPMG) regarding debt modification fees/costs in advance of bankruptcy emergence;	0.5	\$ 850.00	\$ 425.00
Erik Lange	04/08/20	(.5) DPP call with P. Garguilo, D. Langlois, P. Barot (KPMG) regarding debt modification fees/costs in advance of bankruptcy emergence; (.5) Client call with S. Hunter and T Ockels (PG&E) and G. Yamada (KPMG) around the treatment of debt modification fees/costs	1.0	\$ 850.00	\$ 850.00
Garrett Yamada	04/08/20	Client call with S. Hunter and T Ockels (PG&E) and E. Lange (KPMG) around the treatment of debt modification fees/costs	0.5	\$ 750.00	\$ 375.00
P.K. Barot	04/08/20	DPP call with P. Garguilo, E. Lange, D. Langlois (KPMG) regarding debt modification fees/costs in advance of bankruptcy emergence;	0.5	\$ 750.00	\$ 375.00
Patrick Garguilo	04/08/20	Discussion with P. Barot, E. Lange (KPMG) about debt issuance costs incurred related to debt to be issued as the company emerges from bankruptcy	0.5	\$ 850.00	\$ 425.00
Megan Fitzsimmons	04/20/20	Discussion with J. Peterson and H. Steinberg (KPMG) re: equity backstop fee recoverability	1.5	\$ 850.00	\$ 1,275.00
Erik Lange	04/24/20	PG&E Touchpoint Call on all accounting and tax activity and issues with D. Thomason, E. Min, J. Garboden, S. Hunter, T. Ockels, J. Evans and D. Blum (PG&E)	1.0	\$ 850.00	\$ 850.00
Erik Lange	04/28/20	Considerations around consolidation evaluation of the FVT with S. Hunter and Z. Birden (PG&E) and G. Yamada (KPMG)	1.0	\$ 850.00	\$ 850.00
Garrett Yamada	04/28/20	(1.0) Considerations around consolidation evaluation of the FVT with S. Hunter and Z. Birden (PG&E) and E. Lange (KPMG); (2.5) Researching the questions raised by the Company (PG&E)	3.5	\$ 750.00	\$ 2,625.00
Garrett Yamada	04/29/20	Drafted response to the client's inquiries related to the FVT.	0.5	\$ 750.00	\$ 375.00
Total Tax and Accounting On-Call Services			13.0		\$ 10,450.00

EXHIBIT C16**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**Gas and Electric Permitting Support Phase 2
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Eloise Pinto	04/02/20	Communication with D. Fink (PG&E) regarding information session with certain P-Card holders to discuss process of charging permitting expenses on P-Cards.	0.5	\$ 475.00	\$ 237.50
Juan Gonzalez III	04/03/20	(0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees:T. Gaustad, E. Pinto (KPMG) R. Ramirez (PG&E); (0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees:T. Gaustad, E. Pinto (KPMG) K. Vreman, E. Stark, J. Gravelle (PG&E)	1.0	\$ 625.00	\$ 625.00
Eloise Pinto	04/03/20	(0.5) Discussed p-card transactions with selected PG&E cardholders to determine methods of closing analysis Attendees: J. Gonzalez III, T. Gaustad, E. Pinto (KPMG), R. Ramirez (PG&E)	0.5	\$ 475.00	\$ 237.50
Eloise Pinto	04/03/20	(0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees: J. Gonzalez III, T. Gaustad, E. Pinto (KPMG), K. Vreman, E. Stark, J. Gravelle (PG&E)	0.5	\$ 475.00	\$ 237.50
Tabitha Gaustad	04/03/20	(0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees: J. Gonzalez III, T. Gaustad, E. Pinto (KPMG), R. Ramirez (PG&E)	0.5	\$ 550.00	\$ 275.00
Tabitha Gaustad	04/03/20	(0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees: J. Gonzalez III, T. Gaustad, E. Pinto (KPMG), K. Vreman, E. Stark, J. Gravelle (PG&E)	0.5	\$ 550.00	\$ 275.00
Juan Gonzalez III	04/06/20	0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees:T. Gaustad, E. Pinto (KPMG), N. Babb (PG&E); (0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees:, T. Gaustad, E. Pinto (KPMG) D. Fink (PG&E)	1.0	\$ 625.00	\$ 625.00
Eloise Pinto	04/06/20	(0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees: J. Gonzalez III, T. Gaustad, E. Pinto (KPMG), D. Fink (PG&E)	0.5	\$ 475.00	\$ 237.50
Eloise Pinto	04/06/20	(0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees: J. Gonzalez III T. Gaustad, E. Pinto (KPMG) N. Babb (PG&E)	0.5	\$ 475.00	\$ 237.50
Tabitha Gaustad	04/06/20	(0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees: J. Gonzalez III, T. Gaustad, E. Pinto (KPMG), N. Babb (PG&E)	0.5	\$ 550.00	\$ 275.00
Tabitha Gaustad	04/06/20	(0.5) Discussed p-card transactions with selected cardholders to determine methods of closing analysis Attendees: J. Gonzalez III, T. Gaustad, E. Pinto (KPMG), D. Fink (PG&E)	0.5	\$ 550.00	\$ 275.00

EXHIBIT C16**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**Gas and Electric Permitting Support Phase 2
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Eloise Pinto	04/07/20	Based on discussion with PG&E employees, reviewed ZOrder and other options for additional supporting information on pcard transactions.	2.7	\$ 475.00	\$ 1,282.50
Jeffrey Strong	04/07/20	Perform comparison of P-Card datasets to identify how to match transactions between the datasets	1.1	\$ 475.00	\$ 522.50
Juan Gonzalez III	04/07/20	(0.5) P-card additional analysis discussion. Attendees:T. Gaustad, E. Pinto (KPMG).	0.5	\$ 625.00	\$ 312.50
Eloise Pinto	04/08/20	(2.0) Based on discussion with PG&E employees, reviewed additional data options for P-Card analysis. (0.5) Prepared for ZOrder walk through.	2.5	\$ 475.00	\$ 1,187.50
Jeffrey Strong	04/08/20	Perform file integration to include relevant data fields for the engagement team to review, concurrently creating process to make the file integration more automated.	2.1	\$ 475.00	\$ 997.50
Eloise Pinto	04/08/20	(0.5) Live demonstration of how ZOrder Transaction in SAP works, specifically on what documentation is kept within this transaction. Attendees: J. Gonzalez III, T. Gaustad (KPMG) N. Babb (PG&E)	0.5	\$ 475.00	\$ 237.50
Juan Gonzalez III	04/08/20	(0.5) Live demonstration of how ZOrder Transaction in SAP works, specifically on what documentation is kept within this transaction. Attendees:T. Gaustad, E. Pinto (KPMG) N. Babb (PG&E)	0.5	\$ 625.00	\$ 312.50
Tabitha Gaustad	04/08/20	(0.5) Live demonstration of how ZOrder Transaction in SAP works, specifically on what documentation is kept within this transaction. Attendees: J. Gonzalez III, E. Pinto (KPMG), N. Babb (PG&E)	0.5	\$ 550.00	\$ 275.00
Jeffrey Strong	04/09/20	Continue, as of 4/9, to perform file integration to include relevant data fields for the engagement team to review, concurrently creating process to make the file integration more automated.	1.8	\$ 475.00	\$ 855.00
Jeffrey Strong	04/09/20	Discussion with E. Pinto (KPMG) regarding combining additional fields for pcard transactions (vendor code, project code, dates)	1.8	\$ 475.00	\$ 855.00
Eloise Pinto	04/09/20	Discussion with J. Strong (KPMG) regarding combining additional fields for pcard transactions (vendor code, project code, dates)	1.8	\$ 475.00	\$ 855.00
Eloise Pinto	04/13/20	In order to identify methods to conclude p-card analysis, reviewed p-card data by project code / vendor code	1.5	\$ 475.00	\$ 712.50
Eloise Pinto	04/15/20	Discussion with J. Gonzalez (KPMG) regarding next steps for P-Card analysis and testing methodology to employ.	1.0	\$ 475.00	\$ 475.00
Juan Gonzalez III	04/15/20	Discussion with E. Pinto (KPMG) regarding next steps for P-Card analysis and testing methodology to employ.	1.0	\$ 625.00	\$ 625.00
Eloise Pinto	04/17/20	(0.5) Discussion with PG&E regarding the information gleaned from top p-cardholders and identification of next steps with regard to the P-card analysis Attendees: J. Gonzalez III, E. Pinto (KPMG) R. Chriss (PG&E)	0.5	\$ 475.00	\$ 237.50

EXHIBIT C16**PG&E Corporation and PG&E Company, et.al.****Case No. 19-30088**

Gas and Electric Permitting Support Phase 2

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Juan Gonzalez III	04/17/20	(0.5) Discussion with PG&E regarding the information gleaned from top p-cardholders and identification of next steps with regard to the P-card analysis Attendees: J. Gonzalez III, E. Pinto (KPMG) R. Chriss (PG&E)	0.5	\$ 625.00	\$ 312.50
Juan Gonzalez III	04/28/20	(0.5) Partner review, as fo 4/28, of updated P-Card Additional Analysis from E. Pinto (KPMG)	0.5	\$ 625.00	\$ 312.50
Juan Gonzalez III	04/29/20	(0.2)Partner review of p-Card Additional Analysis	0.2	\$ 625.00	\$ 125.00
Total Gas and Electric Permitting Support Phase 2 Services			27.5		\$ 14,030.00

EXHIBIT C17

**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**

2020 Electric System Inspections and Maintenance Program Services
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Dennis Cha	04/01/20	1.0 2020 SI reporting development team standing weekly huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	1.0	
Dennis Cha	04/01/20	1.0 Iteratively reviewed this week's update of the 2020 System Inspections BFB reporting dashboard drafted by J. Spence (KPMG).	1.0	
Dennis Cha	04/01/20	1.0 Analyzed the 2020 System Inspections Distribution BFB result for duplicates per request from D. Dunzweiler (PG&E).	1.0	
Dennis Cha	04/01/20	1.0 Updated analysis and visualization of tag risk scores for the tag risk scores for open EC tags for phosphorous check based on discussion with J. Birch (PG&E).	1.0	
Dennis Cha	04/01/20	2.5 Continued analyzing the 2020 Distribution maintenance plan comparison among work due file, WSIP data, and 2020 Distribution V5.b scope per request from J. Birch (PG&E).	2.5	
Jack Liacos	04/01/20	Review of deliverables and folder structure for March deliverable summary	2.0	
Jack Liacos	04/01/20	Continued, as of 4/01, organization of workpaper file structure and related files, including a review of the necessary document list for workpapers and filling out of the workpaper document for sign off	1.5	
John Spence	04/01/20	2.0 Developed the meeting notes from the SI reporting meeting and incorporated the changes to the BFB reporting dashboard that were discussed in the meeting to be distributed to the attendees.	2.0	
John Spence	04/01/20	1.5 Developed a comparison to identify the discrepancy between last week's duplicate tag count and this week's duplicate tag count in the BFB data in order to identify data quality issues.	1.5	
John Spence	04/01/20	1.5 Investigated the mitigated CGIs from Salesforce and compared them to our list of identified CGIs to gain insight regarding the data behind the CGIs; incorporated the mitigated CGI count into the SI Reporting dashboard.	1.5	
John Spence	04/01/20	1.0 Refined the report of equipment IDs that had multiple tags on them and were filtered out to produce the find rate in the SI Report, as well as the report of tags that were included in the find rate.	1.0	
Katherine Hee	04/01/20	0.5 Review session with D. Dunzweiler (PG&E) to present the updated work plan and review how the work-month updates were calculated and incorporated.; 3.0 Revised the PSPS memo based on comments and feedback from the team in order to improve the overall accuracy, flow, and structure of the document.	3.5	
Katherine Hee	04/01/20	1.6 Updated the BFB / BFBZ dashboards with the latest data from this week for the weekly update.; 1.8 Revised the PSPS memo based on comments and feedback from the team in order to improve the overall accuracy, flow, and structure of the document.	3.4	

EXHIBIT C17

**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**

2020 Electric System Inspections and Maintenance Program Services
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Katherine Hee	04/01/20	(3.0) Attending Q2 2020 PI (session 2) planning breakout sessions to discuss immediate business needs and dependencies for app functionality	3.0	
Katherine Hee	04/01/20	(2.0) Attended Q2 2020 PI planning (Day 1 of Planning) meeting event to review and align on Q2 objectives for IT projects and infrastructure.	2.0	
Katherine Hee	04/01/20	0.5 Crash data meeting with J. Birch and D. Dunzweiler (PG&E) and M. Bowser, D. Cha, and J. Spence (KPMG) in order receive and provide updates on the crash data and workbook progress.; 0.7 Revised the PSPS memo based on comments and feedback from the team in order to improve the overall accuracy, flow, and structure of the document.	1.2	
Matthew Bowser	04/01/20	Manager review of documentation compiled for 2018/2020 process change summary developed by K. Hee before transmittal to PG&E	1.5	
Matthew Bowser	04/01/20	Attend SI Reporting call working session with J. Burrows, D. Dunzweiler, S. Urizar, and S. Neece (PG&E) to develop, review and define BFZ program metrics for 2020 operational reporting.	1.5	
Scott Stoddard	04/01/20	(1.5) - Discussion with M. Bowser (KPMG) to prepare resource plan and prioritized scope items for contract extension based on direction from Mark E (PG&E)	1.5	
Taylor DeGrande	04/01/20	3.0 Attended PI Planning workshop led by Digital Catalyst to review objectives for the next quarter and overview of each application to support electric and gas operations with K.Hee (KPMG).	3.0	
Taylor DeGrande	04/01/20	3.0 Continued, as of 4/01, to attended PI Planning working session with Electric Transmission and Distribution Inspect teams to review key business processes, development activities, and assign work to sprint schedules.;	3.0	
John Spence	04/01/20	1.0 Revised the SI Reporting dashboard to report mutually exclusive duplicate tag, CGI, and Veg tag counts in order to improve the clarity of how the values are used to calculate the find rate.	1.0	
John Spence	04/01/20	1.0 2020 SI Reporting Weekly meeting with D. Dunzweiler, J. Leal-Alcantar, J. Burrows, S. Neece, and S. Urizar (PG&E) and D. Cha, M. Bowser (KPMG).	1.0	
Katherine Hee	04/01/20	(1.0) Attended Q2 2020 PI planning breakout sessions to discuss immediate business needs and dependencies for app functionality;	1.0	
Matthew Bowser	04/01/20	Manager review of transition package deliverables and transmission of draft content to PG&E including action tracker, transition timeline / plan, and updated operational huddle agenda.	1.0	
Matthew Bowser	04/01/20	Attend PI Planning session kickoff / overview for development of Q2 Digital Catalyst scope relative to inspection planning mobile applications (inspect / engage)	1.0	

EXHIBIT C17**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**2020 Electric System Inspections and Maintenance Program Services
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Taylor DeGrande	04/01/20	1.0 Continue, as of 4/01, to attended PI Planning end of day recap on day's activities and plan for following days workshop.	1.0	
Katherine Hee	04/01/20	(0.8) Updated "From / To" summary analysis using additional pre-mobile method examples collected from the SI team	0.8	
Matthew Bowser	04/01/20	Attend PMO Huddle Call with J. Birch (PG&E) to discuss 4/01 progress, issues, and escalations for 2020 patrols and inspections programs.	0.8	
Dennis Cha	04/01/20	0.5 Discussion with J. Birch and D. Thayer (PG&E) on the impact of 2020 work plan onto the phosphorous check asset selection.	0.5	
Dennis Cha	04/01/20	0.5 Discussion with J. Birch, D. Thayer, A. Miller (PG&E) on the impact of 2020 work plan onto the phosphorous check asset selection.	0.5	
Dennis Cha	04/01/20	0.5 Reviewed the 2020 maintenance work plan master list for incorporation into the phosphorous check selection process.	0.5	
Katherine Hee	04/01/20	(0.5) Finalized and uploaded change in program report output analysis supporting files	0.5	
Matthew Bowser	04/01/20	Update KPMG work plan based on March deliverables for incorporation into March support summary.	0.5	
Matthew Bowser	04/01/20	Call with P. Washington (PG&E) to discuss PMO roles and responsibilities for transition to operational System Inspections team.	0.5	
Matthew Bowser	04/01/20	Review analysis developed by J. Spence as requested by D. Dunzweiler (PG&E) regarding EC tag identification for determination of 2020 BFB program find rate.	0.5	
Taylor DeGrande	04/01/20	AFAP Team Update with Adam Common and Matt Bowser to discuss directives provided to Matt and Adam.	0.5	
Katherine Hee	04/01/20	(0.3) Working session with J. Birch (PG&E) to align on next steps for contract management tracking by division;	0.3	
Jack Liacos	04/02/20	Continued, as of 4/01, development of the March Deliverable Summary with focus on updating the March monthly status update	3.6	
Jack Liacos	04/02/20	Continued, from earlier on 4/01, development of the March Deliverable Summary based off of new information found within the updated monthly status update.	3.4	
John Spence	04/02/20	3.3 Revised the EC tag reporting comparison Alteryx workflow in order to breakdown the various possible ways that the tags were created as a result of the 2020 system inspections. Compiled and summarized this data in excel to provide a clear explanation of how this data was extrapolated.	3.3	

EXHIBIT C17

**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**

2020 Electric System Inspections and Maintenance Program Services
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
John Spence	04/02/20	3.2 Continued, as of 4/02, to develop a comparison to identify the discrepancy between last week's duplicate tag count and this week's duplicate tag count in the BFB data in order to identify data quality issues.	3.2	
Matthew Bowser	04/02/20	Attend afternoon session of Digital Catalyst PI Planning workshop as requested by J. Birch (PG&E) for work prioritization of mobile application enhancements in Q2	3.0	
Taylor DeGrande	04/02/20	3.0 Attended PI Planning workshop led by Digital Catalyst to review objectives for the next quarter and overview of each application to support electric and gas operations with K.Hee (KPMG).;	3.0	
Taylor DeGrande	04/02/20	3.0 Continued, as of 4/01, to attended PI Planning working session with Electric Transmission and Distribution Inspect teams to review key business processes, development activities, and assign work to sprint schedules.	3.0	
Dennis Cha	04/02/20	2.5 Updated analysis and visualization of tag risk scores for the tag risk scores for open EC tags for phosphorous check based on meeting with J. Birch (PG&E), focusing on using WWE file for data source.	2.5	
Dennis Cha	04/02/20	2.5 Continued, as of 4/02, analyzing the 2020 Distribution maintenance plan comparison among work due file, WSIP data, and 2020 Distribution V5.b scope per request from J. Birch (PG&E), focusing on scoping for areas of concern.	2.5	
Katherine Hee	04/02/20	(2.0) Attended Q2 2020 PI planning Day 2 Distribution Inspect breakout session to discuss immediate business needs and dependencies for app functionality;	2.0	
Katherine Hee	04/02/20	(2.0) Continued, as of 4/02, attending Q2 2020 PI planning (Day 2 of Planning) meeting event with K. Kaur (PG&E) to review and align on Q2 objectives for IT projects and infrastructure;	2.0	
Dennis Cha	04/02/20	1.5 Discussion with J. Birch (PG&E) on comparison of scoping changes across maintenance plans such as 2020 work due, V3, and V5b.	1.5	
John Spence	04/02/20	1.5 Developed a summary of the data by MAT code from the PI merge to get a breakdown of the planned inspections vs actual inspection counts in order to develop an approach to begin reporting the BFA-BFF progress.	1.5	
Katherine Hee	04/02/20	(1.5) Updated inspector resourcing tracker used to track onboarding progress;	1.5	
Dennis Cha	04/02/20	1.0 Discussion with S. Urizar, J. Birch, S. Kingsley, R. Rojas, C. Nguyen, H. Duncan, C. Eaton, M. Jhwar, C. Carriq, C. Kennedy (PG&E), and M. Bowser (KPMG) on the 2020 System Inspections Distribution work plan assumption documentations.	1.0	
Katherine Hee	04/02/20	(1.0) Updated inspector resourcing tracker used to track onboarding progress	1.0	

EXHIBIT C17**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**2020 Electric System Inspections and Maintenance Program Services
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Matthew Bowser	04/02/20	Attend Weekly Digital Catalyst prioritization meeting with C. Madrigal (PG&E) for status updates of critical INSPECT application items.	1.0	
Matthew Bowser	04/02/20	(1.0) 4/02 touch point with S. Stoddard (KPMG) to discuss the teams 4/02 activities, priorities, work product status.	1.0	
Matthew Bowser	04/02/20	Attend Distribution work plan documentation of assumptions working session with S. Urizar and J. Birch (PG&E) with D. Cha (KPMG)	1.0	
Scott Stoddard	04/02/20	Attend PMO Huddle Call with J. Birch (PG&E) to discuss 4/02 progress, issues, and escalations for 2020 patrols and inspections programs.	1.0	
Scott Stoddard	04/02/20	(1.0) - 4/02 touch point with M. Bowser (KPMG) to discuss the teams 4/02 activities, priorities, work product status.	1.0	
Taylor DeGrande	04/02/20	1.0 Continue, as of 4/01, to attended PI Planning end of day recap on vote of confidence on development of 2nd quarter plan.	1.0	
Matthew Bowser	04/02/20	Review agenda for Asset Management and System Inspections change communication call with field leadership tomorrow morning and provide comments to K. Hee (KPMG).	0.8	
Dennis Cha	04/02/20	0.5 Discussion with J. Spence (KPMG) to review 2020 SI reporting dashboard comparison.	0.5	
John Spence	04/02/20	0.5 Meeting with D. Cha (KPMG) to review the progress of two tasks: Priority H identification and the tag filtering comparison in order to identify an efficient approach to close out these tasks.	0.5	
John Spence	04/02/20	0.5 Developed an Alteryx workflow to identify Priority H tags from the latest tag data, providing the historical priority assignment of each Priority H tag to discover how these tags may have been prioritized over time.	0.5	
Katherine Hee	04/02/20	(0.5) Attended 2020 Inspection Planning Transmission huddle update with J. Birch (PG&E) to discuss updates, challenges, and next steps with T. DeGrande and M. Bowser (KPMG);	0.5	
Katherine Hee	04/02/20	(0.5) Working session with T. DeGrande (KPMG) to review inspector resourcing tracker used to track onboarding progress;	0.5	
Katherine Hee	04/02/20	(0.5) Finalized second draft of technology landscape map to display visual of current IT related processes within SI program;	0.5	
Katherine Hee	04/02/20	(0.5) Attended Q2 2020 PI planning (Day 2 of Planning) meeting event with K. Kaur (PG&E) to review and align on Q2 objectives for IT projects and infrastructure;	0.5	
Matthew Bowser	04/02/20	Attend PMO Huddle Call with J. Birch (PG&E) to discuss 4/02 progress, issues, and escalations for 2020 patrols and inspections programs.	0.5	

EXHIBIT C17

**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**

2020 Electric System Inspections and Maintenance Program Services
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Taylor DeGrande	04/02/20	0.5 Attended Transmission focused huddle meeting to review planning PMO transition action items led by J. Birch with J. Burrows, H. Duncan, A.Morabe, C.Madrigal, J. Gosnell, M. Molina, S.Urizar, W. Shaw, C.Carrig, R. Briggs (PG&E) and M. Bowser, K.Hee (KPMG).;	0.5	
Jack Liacos	04/03/20	Continued, as of 4/03, development of the March Deliverable Summary including review of newly updated Process support and PMO deliverables and PDF creation of each deliverable	3.4	
Dennis Cha	04/03/20	3.3 Continued,as of 4/3, analyzing the 2020 Distribution maintenance plan comparison among work due file, WSIP data, and 2020 Distribution V5.b scope per request from J. Birch (PG&E), focusing on scoping for areas of concern.	3.3	
Katherine Hee	04/03/20	(2.5) Created log to track contractor resourcing and onboarding across Transmission, Distribution, and Substation;	2.5	
Jack Liacos	04/03/20	Continued, as of 4/03, development of the March Deliverable Summary including updating deliverable review sections based on newly uploaded Process and PMO support deliverables.	2.1	
Dennis Cha	04/03/20	2.0 Working session with J. Birch (PG&E) on 2020 Distribution maintenance plan comparison among work due file, WSIP data, and 2020 Distribution V5.b scope, as well as open EC tag risk scoring for phosphorous check.	2.0	
John Spence	04/03/20	2.0 Developed a summary of the data by MAT code from the PI merge to get a breakdown of the planned inspections vs actual inspection counts in order to develop an approach to begin reporting the BFA-BFF progress.	2.0	
Matthew Bowser	04/03/20	Afternoon working session with J. Birch (PG&E) regarding treatment overlay maps for distribution.	2.0	
Taylor DeGrande	04/03/20	2.0 Completed PG&E Mandatory training for Security and Privacy Awareness and Records & Information Management.	2.0	
Scott Stoddard	04/03/20	(1.5) - M. Bowser and S. Stoddard (KPMG) met with J. Birch (PG&E) to review and answer questions regarding the February invoice package.	1.5	
Matthew Bowser	04/03/20	Develop updated KPMG work plan and status update for review with engagement manager (S. Stoddard)	1.3	
Dennis Cha	04/03/20	1.2 Updated analysis and visualization of tag risk scores for the tag risk scores for open EC tags for phosphorous check based on meeting with J. Birch (PG&E), focusing on finalizing the data source.	1.2	
John Spence	04/03/20	1.0 Investigated whether the mitigated CGIs that we identified were present in our own tag data in order to identify potential data quality issues.	1.0	
John Spence	04/03/20	1.0 Drafted an explanation and table of the filtering procedure used in order to identify the tag find rate to provide to the PG&E team in order to align their data with ours.	1.0	

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Katherine Hee	04/03/20	(1.0) Attended PMO Transition Planning Review meeting with P. Washington (PG&E) to coordinate the transition from the Planning PMO to the Operations PMO	1.0	
Katherine Hee	04/03/20	(1.0) Reconciled 'From/To' supporting files with documentation provided by inspections teams for consistent coverage	1.0	
Katherine Hee	04/03/20	(1.0) Updated Transmission and Distribution focused punch list with status updates from the week.	1.0	
Matthew Bowser	04/03/20	(1.0) 4/03 touch point with S. Stoddard (KPMG) to discuss the teams 4/03 activities, priorities, work product status.	1.0	
Matthew Bowser	04/03/20	Attend BFZ FSR meeting with D. Cha to review metrics and reporting definitions for Transmission detailed ground inspection field safety re-inspections progress reporting.	1.0	
Scott Stoddard	04/03/20	(1.0) - 4/03 touch point with M. Bowser (KPMG) to discuss the teams 4/03 activities, priorities, work product status.	1.0	
Matthew Bowser	04/03/20	Attend SI Reporting Huddle working session with D. Dunzweiler (PG&E) to review status and escalations and next steps for SI Reporting.	0.9	
John Spence	04/03/20	0.8 SI Reporting huddle with D. Dunzweiler and J. Leal-Alcantar (PG&E) and D. Cha, M. Bowser (KPMG) in order to review the progress on the Tableau BFB reporting dashboard and identify areas of improvement.	0.8	
Katherine Hee	04/03/20	(0.8) Attended 2020 Inspection Planning 4/03 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser and T. DeGrande (KPMG)	0.8	
Matthew Bowser	04/03/20	Attend PMO Huddle Call with J. Birch (PG&E) to discuss 4/03 progress, issues, and escalations for 2020 patrols and inspections programs.	0.8	
Taylor DeGrande	04/03/20	0.8 Attended 4/03 Huddle meeting with J. Birch (PG&E) to discussion 2020 Patrols and Inspections planning efforts with program workstream leads (PG&E) and M. Bowser, T.DeGrande, and K.Hee (KPMG);	0.8	
Matthew Bowser	04/03/20	Attend Asset Management and System Inspections change communication call with field leadership with J. Birch (PG&E).	0.6	
Adam Common	04/03/20	2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, T.DeGrande, D. Cha, K.Hee, J. Liacos, G. Mathur, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	

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Dennis Cha	04/03/20	2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, T.DeGrande, , K.Hee, J. Liacos, G. Mathur, A. Common and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, support, and process support.	0.5	
Dennis Cha	04/03/20	0.5 Discussion with S. Neece, J. Burrows (PG&E), M. Bowser, and J. Spence (KPMG) on Transmission road encroachment tags identification.	0.5	
Dennis Cha	04/03/20	0.5 Discussion with M. Bowser and J. Spence (KPMG) on 2020 System Inspections BFA, BFD, BFE, and BFF reporting dashboard development.	0.5	
Dennis Cha	04/03/20	0.5 Discussion with J. Birch (PG&E) and M. Bowser (KPMG) on 2020 SI Distribution areas of concern assets.	0.5	
Dennis Cha	04/03/20	0.5 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Gaurav Mathur	04/03/20	(0.5) PG&E Asset Management Support: Weekly Team Meeting	0.5	
Jack Liacos	04/03/20	KPMG team huddle including M. Bowser, K. Hee, T. DeGrande (KPMG) to discuss current and upcoming PMO related activities.	0.5	
Jack Liacos	04/03/20	CWSP Task 2 weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, T.DeGrande, D. Cha, J. Spence, G. Mathur, A. Common, and K.Hee (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management support, and the 2020inspection Planning support.	0.5	
John Spence	04/03/20	0.5 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, T.DeGrande, D. Cha, K.Hee, J. Liacos, G. Mathur, A. Common (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	
John Spence	04/03/20	0.5 Meeting with M. Bowser, D. Cha (KPMG) in order identify and develop and approach to continue to pull the necessary data from the PI merge file.	0.5	
John Spence	04/03/20	0.5 Developed the meeting notes and identified action items for attendees of the huddle above.	0.5	
Katherine Hee	04/03/20	(0.5) 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, T.DeGrande, D. Cha, J. Liacos, G. Mathur, A. Common and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	

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Katherine Hee	04/03/20	(0.5) Attended weekly Asset Mgmt. - Sys. Inspections - WebEx meeting with J. Birch (PG&E) to address questions from field personnel.	0.5	
Taylor DeGrande	04/03/20	0.5 Attended Asset Management and System Inspection information call for Inspection teams to ask questions to Asset Management on program changes and challenges.;	0.5	
Taylor DeGrande	04/03/20	0.5 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, T.DeGrande, D. Cha, K.Hee, J. Liacos, G. Mathur, A. Common and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.;	0.5	
Katherine Hee	04/03/20	(0.3) Working session with M. Bowser, T. DeGrande, and J. Liacos (KPMG) to align on new structure for huddle meetings;	0.3	
Taylor DeGrande	04/03/20	0.2 Review huddle call with M. Bowser, K.Hee, and J. Liacos (KPMG) to plan for future meetings and plan on facilitation strategy between different huddle meetings and audiences throughout next week.;	0.2	
Jack Liacos	04/06/20	Continued, as of 4/03, drafting of the March deliverable summary	3.3	
Dennis Cha	04/06/20	1.7 Updated the open tag risk score tag list for phosphorous check asset selection per request from D. Thayer and J. Birch (PG&E).	1.7	
John Spence	04/06/20	1.5 Reviewed the PI Merge file data in depth to gather insights from the file and how it could be useful for our BFA - BFF reporting. Explored the data using pivot tables and formulas to check the data quality.	1.5	
John Spence	04/06/20	1.5 Revised the EC tag reporting comparison Alteryx workflow by updating the filtering techniques, then updated the data in the summary sheet in the comparison file and included the WWE source data.	1.5	
John Spence	04/06/20	1.5 Developed a visual data flow of where the data comes from and how it is utilized in the BFB reporting process in order to easily display where we get our data from.	1.5	
John Spence	04/06/20	1.5 Updated the BFB dashboard by processing and summarizing the latest data to provide these week's progress status.	1.5	
Dennis Cha	04/06/20	1.3 Drafted 2020 System Inspection BFB find rate calculation worksheet.	1.3	
Matthew Bowser	04/06/20	Collect data from Business Warehouse for ED and ET Attainment reports for weekly reporting.	1.2	
Jack Liacos	04/06/20	Continued, from earlier on 4/06, drafting of the March deliverable summary	1.2	
Adam Common	04/06/20	(1.0) Kickoff call for Asset Failure Database support with A. Simhadri (PG&E) and G. Mathur, S. Stoddard (KPMG) to discuss KPMG role and support as requested by M. Esguerra (PG&E).	1.0	

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Dennis Cha	04/06/20	1.0 Discussion with J. Birch (PG&E) on 2020 System Inspection Distribution areas of concern.	1.0	
Dennis Cha	04/06/20	1.0 Drafted the 2020 System Inspections Distribution V6 scoping analysis workflow.	1.0	
Dennis Cha	04/06/20	1.0 Onboarding call for Asset Failure Database support with G. Mathur, M. Bowser, A. Common, and S. Stoddard (KPMG) to discuss KPMG role and support as requested by M. Esguerra (PG&E).	1.0	
Gaurav Mathur	04/06/20	(1.0) Onboarding call for Asset Failure Database support with M. Bowser, A. Common and S. Stoddard (KPMG) to discuss KPMG role and support as requested by M. Esguerra (PG&E);	1.0	
Gaurav Mathur	04/06/20	(1.0) Kickoff call for Asset Failure Database support with A. Simhadri (PG&E) and A. Common, S. Stoddard (KPMG) to discuss KPMG role and support as requested by M. Esguerra (PG&E).	1.0	
Jack Liacos	04/06/20	Working session with J. Liacos and T.DeGrande (KPMG) to develop workpapers for engagement deliverables and documentation	1.0	
Jack Liacos	04/06/20	Update of the engagement Information Protection Plan to reflect current status and employee responsibilities	1.0	
John Spence	04/06/20	1.0 Began gathering the necessary data and preparing BFB dashboard to receive the data for this week's reporting update.	1.0	
Katherine Hee	04/06/20	(1.0) Attended Design Review Logging Correctives for Host / Guest meeting with C. Madrigal (PG&E) to discuss design options to provide functionality for Transmission host/guest line correctives.	1.0	
Matthew Bowser	04/06/20	(1.0) 4/06 touch point with S. Stoddard (KPMG) to discuss the teams 4/06 activities, priorities, work product status.	1.0	
Matthew Bowser	04/06/20	Update KPMG engagement work plan and status update for March Deliverable summary	1.0	
Matthew Bowser	04/06/20	Weekly check-in with J. Birch (PG&E) to discuss PMO and engagement goals, challenges, and next steps for the week.	1.0	
Matthew Bowser	04/06/20	Kickoff call for Asset Failure Database support with A. Simhadri (PG&E) and G. Mathur, A. Common, S. Stoddard (KPMG) to discuss KPMG role and support as requested by M. Esguerra (PG&E).	1.0	
Matthew Bowser	04/06/20	Onboarding call for Asset Failure Database support with G. Mathur, A. Common and S. Stoddard (KPMG) to discuss KPMG role and support as requested by M. Esguerra (PG&E).	1.0	
Scott Stoddard	04/06/20	(1.0) - 4/06 touch point with M. Bowser (KPMG) to discuss the teams 4/06 activities, priorities, work product status.	1.0	
Scott Stoddard	04/06/20	(1.0) - Asset Failure Analysis kick-off with G. Mathur and A. Common (KPMG)	1.0	
Scott Stoddard	04/06/20	(1.0) - Asset Failure Analysis introduction of KPMG and PG&E personnel, initial kick-off	1.0	

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Dennis Cha	04/06/20	0.8 Discussion with B. Almario, J. Thomas, J. Borders, J. Millar, J. Birch, A. Miller, T. Fabris, D. Thayer, B. Biancardi, M. Koffman (PG&E), and M. Bowser (KPMG) on system inspection phosphorous check asset selection.	0.8	
Matthew Bowser	04/06/20	Attend PMO 4/06 Huddle call with J. Birch (PG&E) to discuss Inspections Planning 4/06 actions, next steps, and escalations	0.8	
Dennis Cha	04/06/20	0.5 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Dennis Cha	04/06/20	0.5 Follow up discussion with J. Birch and D. Thayer (PG&E) on system inspection phosphorous check asset selection.	0.5	
Dennis Cha	04/06/20	0.5 Discussion with J. Spence (KPMG) on PI merge file BFA-BFF reporting dashboard metrics.	0.5	
Jack Liacos	04/06/20	Review of the current status of the Workpaper checklist and associated files, held with T. DeGrande (KPMG)	0.5	
John Spence	04/06/20	0.5 SI Reporting huddle with D. Dunzweiler (PG&E) and D. Cha, M. Bowser (KPMG) in order to review the progress on the Tableau BFB reporting dashboard and identify areas of improvement.	0.5	
John Spence	04/06/20	0.5 Developed a workflow table to report how we filtered the data and identified the tags created in the 2020 SI program in order to show how we calculate our find rate.	0.5	
John Spence	04/06/20	0.5 Review with D. Cha (KPMG) in order to review the progress on the PI Merge file analysis and identify next steps for how to utilize the file to report BFA - BFF progress.	0.5	
Matthew Bowser	04/06/20	Attend SI Reporting huddle with D. Dunzweiler (PG&E) to discuss actions and next steps relative to 2020 System Inspections reporting.	0.5	
Jack Liacos	04/07/20	Continued, as of 4/07, drafting of the March deliverable summary	3.6	
Adam Common	04/07/20	(3.4) Developed a presentation deck for A. Simhadri's meeting with D. Powell and M. Esguerra (PG&E), the deck included progress to-date, current and proposed future state, and next steps.	3.4	
Dennis Cha	04/07/20	3.4 Drafted data visualization on 2020 Distribution phosphorous check asset selection per request from D. Thayer (PG&E).	3.4	
Jack Liacos	04/07/20	Development of workpapers for engagement deliverables and documentation in order to Support upcoming April deliverables based on the updated contract change order	3.3	
John Spence	04/07/20	2.2 Revised the transmission memo using comments and suggestions from the team in order to improve the accuracy and conciseness of the document.	2.2	

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Katherine Hee	04/07/20	Attended Identifying Inspect App Questions meeting with S. Murphy (PG&E) to discuss breakdown of Transmission ground vs. climbing inspection forms with Transmission SMEs	2.2	
Adam Common	04/07/20	(2.0) Continued, as of 4/07, developing a presentation deck for A. Simhadri's meeting with D. Powell and M. Esguerra (PG&E), the deck included progress to-date, current and proposed future state, and next steps.	2.0	
John Spence	04/07/20	2.0 Continued to update the BFB dashboard by processing and summarizing the latest data to provide these week's progress status.	2.0	
Matthew Bowser	04/07/20	Begin development of proof of concept BFB reporting dashboard to illustrate required functionality for BS&A team. Focus on preliminary data merging into single work plan file.	2.0	
Matthew Bowser	04/07/20	Review initial documentation provided by A. Simhadri (PG&E) regarding Asset Failure Analysis process developed to date.	2.0	
Dennis Cha	04/07/20	1.1 Updated data visualization on 2020 Distribution phosphorous check asset selection per comments from M. Bowser (KPMG).	1.1	
Dennis Cha	04/07/20	1.0 Attended 2020 System Inspections Transmission LC notification assessment meeting to discuss roads & encroachment tags with C. Madison, J. Albietz, S. Hughes, D. Ungersma, T. Liles, J. Burrows, S. Neece, K. Garnett (PG&E) and M. Bowser (KPMG).	1.0	
Dennis Cha	04/07/20	1.0 Discussion with J. Birch (PG&E) on 2020 System Inspection Distribution V6.	1.0	
John Spence	04/07/20	1.0 Continued to update the BFB dashboard by processing and summarizing the latest data to provide these week's progress status.	1.0	
John Spence	04/07/20	1.0 Developed a schedule to present to the PG&E reporting team of the progress of the development of the dashboards during our weekly SI meeting.	1.0	
John Spence	04/07/20	1.0 Reviewed the BFB automated reporting dashboard in Tableau and made comments and suggestions in order to improve the content and layout of the dashboard.	1.0	
Matthew Bowser	04/07/20	(1.0) 4/07 touch point with S. Stoddard (KPMG) to discuss the teams 4/07 activities, priorities, work product status.	1.0	
Matthew Bowser	04/07/20	Working session with K. Hee and J. Birch (PGE&) to review and update action items for 2020 Inspections Planning PMO.	1.0	
Matthew Bowser	04/07/20	Attend Asset Strategy working session to develop governance document content outline with K. Hee and J. Birch (PG&E)	1.0	
Scott Stoddard	04/07/20	(1.0) - 4/07 touch point with M. Bowser (KPMG) to discuss the teams 4/07 activities, priorities, work product status.	1.0	

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Adam Common	04/07/20	(0.5) Check in call for Asset Failure Database support with G. Mathur (KPMG) to discuss meeting notes developed from meeting with A. Simhadri (PG&E) and identify next steps.	0.5	
Dennis Cha	04/07/20	0.5 Discussion with C. Nguyen, S. Kingsley, J. Birch (PG&E), and M. Bowser (KPMG) on final 2020 System Inspection Distribution FSR list.	0.5	
Dennis Cha	04/07/20	0.5 Attended 2020 System Inspections reporting discussion on Business Systems & team touch-base with S. Li, J. Leal, D. Dunzweiler (PG&E), and M. Bowser (KPMG).	0.5	
Dennis Cha	04/07/20	0.5 Followed up with C. Nguyen and J. Birch (PG&E) on final 2020 System Inspection Distribution FSR list criteria.	0.5	
Gaurav Mathur	04/07/20	(0.5) Check in call for Asset Failure Database support with A. Common (KPMG) to discuss meeting notes developed from meeting with A. Simhadri (PG&E) and identify next steps.	0.5	
John Spence	04/07/20	0.5 Began gathering the necessary data and preparing BFZ dashboard to receive the data for this week's reporting update.	0.5	
John Spence	04/07/20	0.5 BS&A update meeting with D. Dunzweiler, J. Leal, and S. LI (PG&E) and M. Bowser, D. Cha (KPMG) to discuss the progress on the BFB automated reporting dashboard in Tableau.	0.5	
John Spence	04/07/20	0.5 Continued to update the BFB dashboard by processing and summarizing the latest data to provide these week's progress status.	0.5	
Matthew Bowser	04/07/20	Attend PMO 4/06 Huddle call with J. Birch (PG&E) to discuss Inspections Planning 4/06 actions, next steps, and escalations	0.5	
Matthew Bowser	04/07/20	Attend SI Reporting update with D. Dunzweiler (PG&E) with BS&A Manager Scott Li to discuss actions and next steps relative to 2020 System Inspections reporting.	0.5	
Dennis Cha	04/08/20	3.6 Analyzed 2020 System Inspection Distribution V6 asset data for preliminary data exceptions per request from J. Birch(PG&E).	3.6	
Gaurav Mathur	04/08/20	(3.5) Developed certain portion of presentation deck for A. Simhadri's meeting with D. Powell and M. Esguerra (PG&E), the deck included progress to date, current and proposed future state, and next steps;	3.5	
Adam Common	04/08/20	(3.4) Developed assigned portion of presentation deck for A. Simhadri's meeting with D. Powell and M. Esguerra (PG&E), the deck included progress to-date, current and proposed future state, and next steps.	3.4	
Jack Liacos	04/08/20	Review of the Workpaper requirements for EF documents and creating the folder structure	3.4	
Katherine Hee	04/08/20	(3.4) Continued creating bulletin to summarize 2020 Inspections program changes in Asset Strategy work prioritization approach and work planning;	3.4	

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Jack Liacos	04/08/20	Review of current workpapers folder for AF documents and update to workpapers tracking document	2.6	
Dennis Cha	04/08/20	2.5 Working session with J. Birch (PG&E) on 2020 Distribution V6 asset data preliminary data exceptions troubleshooting and data enhancement.	2.5	
Jack Liacos	04/08/20	Compile missing longitude and latitude tag data for PHOS CHEK Application spreadsheet	2.0	
John Spence	04/08/20	2.0 Updated the EC tag filtering comparison to include a direct comparison between tags from two files (WWE and ZNMTN) in order to identify the discrepancies and inconsistencies in the results to discover which file is more accurate for tag identification.	2.0	
Katherine Hee	04/08/20	(2.0) Internal working session with T. DeGrande (KPMG) to transition project support files to date and identify overall program risks and future areas of focus for the PMO team;	2.0	
Matthew Bowser	04/08/20	Continued, as of 4/08, development of proof of concept BFB reporting dashboard to illustrate required functionality for BS&A team. Focus on dashboard filters and development of report layout.	2.0	
Matthew Bowser	04/08/20	SI Reporting working session to review BFB dashboard with J. Leal and D. Dunzweiler (PG&E)	2.0	
John Spence	04/08/20	1.7 Created the preliminary BFX dashboard and gathered the v15.2 transmission data to report it on the dashboard.	1.7	
Adam Common	04/08/20	(1.5) Continued developing a presentation deck for A. Simhadri's meeting with D. Powell and M. Esguerra (PG&E), the deck included progress to-date, current and proposed future state, and next steps.	1.5	
Adam Common	04/08/20	(1.5) Attended "Discovery Session with Palantir" WebEx session with M. Bowser (KPMG). Session was hosted by A. Simhadri (PG&E) and attended by various PG&E stakeholders.	1.5	
Gaurav Mathur	04/08/20	(1.5) Attended "Discovery Session with Palantir" WebEx session with M. Bowser (KPMG). Session was hosted by A. Simhadri (PG&E) and attended by various PG&E stakeholders;	1.5	
John Spence	04/08/20	1.5 Revised the BFB dashboard with the latest FSR data and created a comparison of the v6 FSR comp status with WWE file tag comp statuses to see if the two files accurately align and if the data can accurately be reported.	1.5	
Matthew Bowser	04/08/20	Attend Palantir kickoff call for Asset failure analysis process as requested by A. Simhadri (PG&E)	1.5	
Scott Stoddard	04/08/20	(1.5) - Failure Mode Analysis with Palintir kick-off	1.5	
Katherine Hee	04/08/20	(1.1) Continued drafting Asset Strategy bulletin	1.1	

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Adam Common	04/08/20	(1.0) Touchbase call for Asset Failure Database support with A. Simhadri (PG&E) and G. Mathur, M. Bowser (KPMG) to discuss A Simhadri's upcoming meeting with D. Powell and M. Esguerra (PG&E).	1.0	
Dennis Cha	04/08/20	1.0 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	1.0	
Dennis Cha	04/08/20	1.0 2020 SI reporting development working session with D. Dunzweiler, J. Leal (PG&E), and M. Bowser (KPMG).	1.0	
Gaurav Mathur	04/08/20	(1.0) Touchbase call for Asset Failure Database support with A. Simhadri (PG&E) and A. Common, M. Bowser (KPMG) to discuss A Simhadri's upcoming meeting with D. Powell and M. Esguerra (PG&E);	1.0	
John Spence	04/08/20	1.0 2020 SI Reporting Weekly meeting with D. Dunzweiler, J. Leal-Alcantar, J. Burrows, S. Neece, and S. Urizar (PG&E) and D. Cha, M. Bowser (KPMG).	1.0	
Matthew Bowser	04/08/20	(1.0) 4/08 touch point with S. Stoddard (KPMG) to discuss the teams 4/08 activities, priorities, work product status.	1.0	
Matthew Bowser	04/08/20	Attend SI Reporting weekly meeting with D. Dunzweiler (PG&E) to collect reporting requirements, focus on BFX and CIRT gatekeeping.	1.0	
Scott Stoddard	04/08/20	(1.0) - 4/08 touch point with M. Bowser (KPMG) to discuss the teams 4/08 activities, priorities, work product status.	1.0	
Katherine Hee	04/08/20	(0.8) Updated the 2020 SI Planning PMO action tracker with status updates and risk and escalations from the Distribution huddle call;	0.8	
Katherine Hee	04/08/20	(0.8) Started creating bulletin to summarize 2020 Inspections program changes in Asset Strategy work prioritization approach and work planning;	0.8	
Matthew Bowser	04/08/20	Attend Operational PMO Agenda Walkthrough with M Hvistendahl (PG&E) and P. Washington (PG&E)	0.8	
Matthew Bowser	04/08/20	Attend weekly process dashboard review with C. Carrig (PG&E) for Inspections related process documentation.	0.7	
Adam Common	04/08/20	(0.5) Internal review session with M. Bowser (KPMG) to review the presentation deck developed for A. Simhadri's meeting with D. Powell and M. Esguerra (PG&E).	0.5	
Gaurav Mathur	04/08/20	(0.5) Internal review session with M. Bowser and A. Common (KPMG) to review the presentation deck developed for A. Simhadri's meeting with D. Powell and M. Esguerra (PG&E).	0.5	
John Spence	04/08/20	0.5 Updated the EC tag filtering comparison to include additional information in order to improve consistency and comprehensiveness.	0.5	

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John Spence	04/08/20	0.5 Developed the meeting notes from the SI Reporting meeting to distribute to the team.	0.5	
John Spence	04/08/20	0.5 Revised the BFX dashboard per comments and requests made during the meeting in order to ensure reporting of pertinent information.	0.5	
Katherine Hee	04/08/20	(0.5) Attended 2020 Inspection Planning 4/08 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	0.5	
Katherine Hee	04/08/20	(0.5) Attended Weekly Process Dashboard Review meeting with C. Carrig (PG&E) to review the status of Inspections program process maps and process dashboard	0.5	
Katherine Hee	04/08/20	(0.5) Attended Operational PMO Walkthrough for Mary meeting with P. Washington (PG&E) to review agenda, structure, and cadence of Operational PMO huddle meetings	0.5	
Matthew Bowser	04/08/20	Attend PMO 4/08 Huddle call with J. Birch (PG&E) to discuss Inspections Planning 4/08 actions, next steps, and escalations	0.5	
Dennis Cha	04/09/20	3.5 Working session with J. Birch (PG&E) on 2020 Distribution V6 asset data preliminary data exceptions troubleshooting and data enhancement.	3.5	
Gaurav Mathur	04/09/20	(3.5) Developed presentation deck for A. Simhadri's meeting with A. Veasey (PG&E), the deck included ASA background and focus on asset platform development.	3.5	
Dennis Cha	04/09/20	3.4 Continue, as of 4/09, working session with J. Birch (PG&E) on 2020 Distribution V6 asset data preliminary data exceptions troubleshooting and data enhancement.	3.4	
Adam Common	04/09/20	(3.4) Developed assigned part of presentation deck for A. Simhadri's meeting with A. Veasey (PG&E), the deck included ASA background and focus on asset platform development.	3.4	
John Spence	04/09/20	3.4 Reviewed the EC tag filtering comparison by diving deeper into the data to pressure test essential aspects of the data and find the inconsistencies and discrepancies between the WWE and ZNMTN tags.	3.4	
John Spence	04/09/20	3.4 Continued, as of 4/09, to review the EC tag filtering comparison and developed a report to explain in detail the result of the comparison and the relevant findings to make a recommendation of which file is better for tag identification.	3.4	
Jack Liacos	04/09/20	Review of current workpapers folder for EF documents and update to workpapers tracking document	3.3	
Katherine Hee	04/09/20	(3.3) Created Inspections Planning PMO weekly recap to status and report out on weekly goals, risks and escalations and next steps	3.3	

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Name	Date	Description	Hours	Amount
Katherine Hee	04/09/20	(3.0) Continued, as of 4/09, creating Inspections Planning PMO weekly recap to status and report out on weekly goals, risks and escalations and next steps	3.0	
Jack Liacos	04/09/20	Renaming of documents within the workpapers folder structure to include sufficient numbering for tracking within the workpaper tracking document	2.2	
Matthew Bowser	04/09/20	Continued, as of 4/09, working session to develop proof of concept BFB dashboard to incorporate feedback from D. Dunzwelir (PG&E)	2.0	
Adam Common	04/09/20	(1.6) Continued, as of 4/09, developing a presentation deck for A. Simhadri's meeting with A. Veasey (PG&E), the deck included ASA background and focus on asset platform development.	1.6	
Jack Liacos	04/09/20	Continued compilation of missing longitude and latitude tag data for PHOS CHEK Application spreadsheet	1.5	
Matthew Bowser	04/09/20	Review workpaper filing structure and overall documentation status developed by J. Liacos (KPMG)	1.2	
Katherine Hee	04/09/20	(1.0) Continued, as of 4/09, working on Asset Strategy bulletin;	1.0	
Katherine Hee	04/09/20	(1.0) Attended Pre-Meet about Friday Asset Strategy / System Inspections weekly call with J. Birch (PG&E) to align on meeting topics and report out for meeting;	1.0	
Matthew Bowser	04/09/20	(1.0) 4/09 touch point with S. Stoddard (KPMG) to discuss the teams 4/09 activities, priorities, work product status.	1.0	
Matthew Bowser	04/09/20	Develop AFAP 1 page initiative overview based on documentation received to date for A. Simhadri's use on executive report out on 4/10/20.	1.0	
Scott Stoddard	04/09/20	(1.0) - 4/09 touch point with M. Bowser (KPMG) to discuss the teams 4/09 activities, priorities, work product status.	1.0	
Matthew Bowser	04/09/20	Working session with J. Birch (PG&E) to discuss PMO transition deadline and roles and responsibilities.	0.9	
Adam Common	04/09/20	(0.5) Touchbase call for Asset Failure Database support with A. Simhadri (PG&E) and G. Mathur, M. Bowser (KPMG) to discuss Arvind's upcoming meeting with A. Veasey (PG&E).	0.5	
Adam Common	04/09/20	(0.5) Review call for Asset Failure Database support with A. Simhadri (PG&E) and G. Mathur, (KPMG) to review the deck developed for meeting with A. Veasey (PG&E).	0.5	
Dennis Cha	04/09/20	0.5 Discussion with J. Birch (PG&E) on 2020 Distribution V6 asset data preliminary analysis.	0.5	
Dennis Cha	04/09/20	0.5 Reviewed the 2020 System Inspection reporting BFB EC tag filtering criteria and analysis drafted by J. Spence (KPMG).	0.5	

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Gaurav Mathur	04/09/20	(0.5) Touchbase call for Asset Failure Database support with A. Simhadri (PG&E) and A. Common, M. Bowser (KPMG) to discuss Arvind's upcoming meeting with A. Veasey (PG&E);	0.5	
Gaurav Mathur	04/09/20	(0.5) Review call for Asset Failure Database support with A. Simhadri (PG&E) and A. Common (KPMG) to review the deck developed for meeting with A. Veasey (PG&E).	0.5	
Jack Liacos	04/09/20	Working session with J. Liacos and T.DeGrande (KPMG) to develop workpapers for engagement deliverables and documentation	0.5	
John Spence	04/09/20	0.5 Continued, 4/09, reviewing the EC tag filtering comparison by diving deeper into the data to pressure test essential aspects of the data and find the inconsistencies and discrepancies between the WWE and ZNMTN tags.	0.5	
John Spence	04/09/20	0.5 Updated the BFB dashboard to explain how the FSR counts are interpreted, then combined the BFB, BFZ, and BFX dashboards into a single file.	0.5	
Katherine Hee	04/09/20	(0.5) Attended 2020 Inspection Planning 4/09 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	0.5	
Matthew Bowser	04/09/20	Attend PMO 4/09 Huddle call with J. Birch (PG&E) to discuss Inspections Planning 4/09 actions, next steps, and escalations	0.5	
Matthew Bowser	04/09/20	Discussion with A. Simhadri (PG&E) regarding upcoming executive status updates with A. Common and G. Mathur (both PG&E)	0.5	
John Spence	04/09/20	0.3 Continued, as of 4/09, to review the EC tag filtering comparison and developed a report to explain in detail the result of the comparison and the relevant findings to make a recommendation of which file is better for tag identification.	0.3	
Adam Common	04/10/20	(3.6) Developed a presentation deck for A. Simhadri's for AFA work plan and KPMG PMO involvement in developing the asset failure database, the deck included AFA background, PMO Support, Work plan on Palantir and Exponent contractors.	3.6	
Katherine Hee	04/10/20	(3.6) Continued, as of 4/10, creating bulletin to summarize 2020 Inspections program changes in Asset Strategy work prioritization approach and work planning;	3.6	
Dennis Cha	04/10/20	3.5 Working session with J. Birch (PG&E) on 2020 Distribution V6 asset data preliminary data exceptions troubleshooting and data enhancement.	3.5	

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Adam Common	04/10/20	(3.4) Continued, from earlier on 4/10, developing assigned portion of presentation deck for A. Simhadri's for AFA work plan and KPMG PMO involvement in developing the asset failure database, the deck included AFA background, PMO Support, Work plan on Palantir and Exponent contractors. -	3.4	
Jack Liacos	04/10/20	Continued, 4/07, development of workpapers for engagement deliverables and documentation	3.4	
John Spence	04/10/20	3.4 Reviewed the EC tag filtering comparison and amended the report to explain in detail the result of the comparison and the relevant findings with additional information to make a recommendation on which tag list should be used.	3.4	
Dennis Cha	04/10/20	3.0 Continued analyzing for 2020 Distribution V6 asset data preliminary data exceptions troubleshooting and data enhancement.	3.0	
John Spence	04/10/20	2.3 Continued, from earlier on 4/10 reviewing the EC tag filtering comparison and amended the report to explain in detail the result of the comparison and the relevant findings with additional information to make a recommendation on which tag list should be used.	2.1	
Jack Liacos	04/10/20	Continued, from earlier on 4/07, development of workpapers for engagement deliverables and documentation	2.1	
Matthew Bowser	04/10/20	Continue, as of 4/10, development of underlying BFB reporting dataset for SI dashboards and send notes to J. Leal (PG&E) and D. Dunzweiler (PG&E)	2.0	
Katherine Hee	04/10/20	(1.9) Created messaging for socialization by leadership in regards to program transition to an execution focus;	1.9	
Jack Liacos	04/10/20	Creation of PPT slide for current status resource plan.	1.0	
Katherine Hee	04/10/20	(1.0) Continued, as of 4/10, working on Asset Strategy bulletin;	1.0	
Katherine Hee	04/10/20	(1.0) Continued, as of 4/10, creating bulletin to summarize 2020 Inspections program changes in Asset Strategy work prioritization approach and work planning;	1.0	
Matthew Bowser	04/10/20	Review draft asset strategy bulletin governance document and provide comments for further development to K. Hee (KPMG)	1.0	
Matthew Bowser	04/10/20	(1.0) 4/10 touch point with S. Stoddard (KPMG) to discuss the teams 4/10 activities, priorities, work product status.	1.0	
Reid Tucker	04/10/20	(1.0) Partner review , as of 4/10, of weekly deliverables, status update with team, engagement risks	1.0	
Scott Stoddard	04/10/20	(1.0) - 4/10 touch point with M. Bowser (KPMG) to discuss the teams 4/10 activities, priorities, work product status.	1.0	

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Katherine Hee	04/10/20	(0.8) Attended 2020 Inspection Planning 4/10 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	0.8	
Matthew Bowser	04/10/20	Attend PMO 4/10 Huddle call with J. Birch (PG&E) to discuss Inspections Planning 4/10 actions, next steps, and escalations	0.8	
Matthew Bowser	04/10/20	Attend Asset Management / System Inspections change call with field leadership with M. Hvistendahl and J. Birch (both PG&E).	0.6	
Adam Common	04/10/20	(0.5) 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, K.Hee, J. Liacos, G. Mathur, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	
Adam Common	04/10/20	(0.5) Review my document to consolidate PG&E's documentation related to Asset Failure Analysis Program, PMO support work plan.	0.5	
Dennis Cha	04/10/20	0.5 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, , K.Hee, J. Liacos, G. Mathur, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, support, and process support.	0.5	
Dennis Cha	04/10/20	0.5 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Dennis Cha	04/10/20	0.5 Discussion with J. Birch (PG&E) on 2020 Distribution V6 asset data preliminary analysis.	0.5	
Gaurav Mathur	04/10/20	(0.5) 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, K.Hee, J. Liacos, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support;	0.5	
Gaurav Mathur	04/10/20	(0.5) Review A. Common's (KPMG) document to consolidate PG&E's documentation related to Asset Failure Analysis Program, PMO support work plan;	0.5	
Gaurav Mathur	04/10/20	(0.5) Weekly status summary to document discussion topics, outcomes, and next steps to be shared with A. Simhadri (PG&E), R. Tucker, S. Stoddard, M. Bowser, and A. Common (KPMG)	0.5	
Jack Liacos	04/10/20	2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, K.Hee, J. Liacos, G. Mathur, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	

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John Spence	04/10/20	0.5 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, K.Hee, J. Liacos, G. Mathur, A. Common (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	
John Spence	04/10/20	0.5 Reviewed the EC tag filtering comparison and amended the report to explain in detail the result of the comparison and the relevant findings with additional information to make a recommendation on which tag list should be used.	0.5	
John Spence	04/10/20	0.5 SI Reporting huddle with D. Dunzweiler and J. Leal-Alcantar (PG&E) and D. Cha, M. Bowser (KPMG) to review the BFB dashboard progress.	0.5	
Katherine Hee	04/10/20	(0.5) Attended Asset Management - Sys. Inspections meeting with J. Birch (PG&E) to discuss 2020 Inspections program developments with System Inspections leadership and frontline personnel;	0.5	
Katherine Hee	04/10/20	(0.5) 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, J. Liacos, G. Mathur, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support;	0.5	
Katherine Hee	04/10/20	(0.5) Attended ET Form working session with T. DeGrande (KPMG) to restructure the current version of the ET inspection form to align with changes made by team throughout week in preparation for transference to IT;	0.5	
Matthew Bowser	04/10/20	2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, D. Cha, K.Hee, J. Liacos, G. Mathur, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	
Matthew Bowser	04/10/20	Attend SI Reporting huddle with D. Dunzweiler (PG&E) to discuss actions and next steps relative to 2020 System Inspections reporting.	0.5	
Scott Stoddard	04/10/20	0.5hrs - 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, K.Hee, J. Liacos, G. Mathur, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	
John Spence	04/13/20	3.8 Updated the BFB dashboard by processing and summarizing the latest data to provide these week's progress status.	3.8	

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Adam Common	04/13/20	3.6 Developed a presentation deck for A.Simhadri (PG&E) Asset Failure Platform. The deck Included information for Exponent	3.6	
Dennis Cha	04/13/20	3.4 Continued, as of 4/13, to analyze the 2020 System Inspections Distribution asset data enhancement.	3.4	
Katherine Hee	04/13/20	(3.0) Continued updating the Asset Strategy bulletin to reflect inspection approach changes and to align with standard PG&E bulletin layout	3.0	
Adam Common	04/13/20	2.5 Continued developing a presentation deck for A.Simhadri (PG&E) Asset Failure Platform. The deck Included information for Palantir and Exponent	2.5	
John Spence	04/13/20	2.5 Revised the circuit ranking memo based on feedback and suggestions with the team in order to improve the accuracy and quality of the memo.	2.5	
Katherine Hee	04/13/20	(2.0) Further developed the Asset Strategy bulletin with additional details per working session discussion;	2.0	
Dennis Cha	04/13/20	1.5 Analyzed PG&E area breakdown dictionary per request from J. Birch (PG&E).	1.5	
Dennis Cha	04/13/20	1.5 Continued, as of 4/13, to analyze the 2020 System Inspections Distribution asset data enhancement based on discussion with J. Birch (PG&E).	1.5	
John Spence	04/13/20	0.9 SI Reporting huddle with D. Dunzweiler and J. Leal-Alcantar (PG&E) and D. Cha, M. Bowser (KPMG) to review the BFB dashboard progress.; 0.6 Created the meeting notes and summarized the action items from the meeting for the team and marked up the BFB dashboard with our notes from the meeting to distribute to the team.	1.5	
Dennis Cha	04/13/20	1.0 Discussion with J. Birch (PG&E) on 2020 distribution inspection scope update V6.	1.0	
Gaurav Mathur	04/13/20	(1.0) Meeting with A. Common (KPMG) to review A. Simhadri (PG&E) emails regarding AFAP comments log and response received from stakeholders.	1.0	
Gaurav Mathur	04/13/20	(1.0) Develop a presentation deck for A. Simhadri (PG&E) upcoming meeting with Mike Lewis (PG&E).	1.0	
Jack Liacos	04/13/20	Working session with M Bowser, S Stoddard, K Hee (KPMG) to plan for April PMO deliverables	1.0	
Katherine Hee	04/13/20	(1.0) Working session with M. Bowser (KPMG) to review Asset Strategy bulletin and supporting information documenting process changes from 2018 through 2020 inspection processes;	1.0	
Katherine Hee	04/13/20	(1.0) Attend working session for Q2 deliverables to assign roles and responsibilities for 2020 Inspections Planning with M. Bowser, J. Liacos, and S. Stoddard (KPMG);	1.0	
Katherine Hee	04/13/20	(1.0) Updated the 'From/To' inspection comparison deck per additional information and feedback from Asset Strategy and program stakeholders;	1.0	

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Matthew Bowser	04/13/20	Working session with K. Hee (KPMG) to review Asset Strategy bulletin and supporting information documenting process changes from 2018 through 2020 inspection processes.	1.0	
Matthew Bowser	04/13/20	Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) to discuss 4/13 tasks, challenges, and next steps.	1.0	
Matthew Bowser	04/13/20	(1.0) 4/13 touch point with S. Stoddard (KPMG) to discuss the teams 4/13 activities, priorities, work product status.	1.0	
Matthew Bowser	04/13/20	Begin development of KPMG work plan outline and send to J. Liacos for continued deliverable development and inclusion with March Deliverable summary.	1.0	
Matthew Bowser	04/13/20	Attend working session for Q2 deliverables to assign roles and responsibilities for 2020 Inspections Planning with K. Hee, J. Liacos, and S. Stoddard (KPMG)	1.0	
Matthew Bowser	04/13/20	Provide markups and comments for action items to be completed for the 2020 BFB dashboard based on reporting huddle call conversation.	1.0	
Scott Stoddard	04/13/20	(1.0) - 4/13 touch point with M. Bowser (KPMG) to discuss the teams 4/13 activities, priorities, work product status.	1.0	
Scott Stoddard	04/13/20	(1.0) - PG&E deliverables plan review with K. Hee, M. Bowser and J. Liacos (KPMG)	1.0	
Scott Stoddard	04/13/20	(1.0) - Review March deliverable package and provide comments before issuance to PGE	1.0	
Katherine Hee	04/13/20	(0.8) Attended 2020 Inspection Planning 4/13 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG)	0.8	
Dennis Cha	04/13/20	0.5 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Gaurav Mathur	04/13/20	(0.5) Internal meeting with J. Liacos, A. Common (KPMG) to review engagement folder and workpaper structure.	0.5	
Jack Liacos	04/13/20	Review of the EO Maintenance Support March Status Update	0.5	
Jack Liacos	04/13/20	Preparation for the upcoming internal working session regarding April PMO deliverables.	0.5	
Jack Liacos	04/13/20	Meeting with A Common and G Mathur (KPMG) to acquaint new team members with the workpaper folder structure and monthly deliverable summary.	0.5	
Matthew Bowser	04/13/20	Attend SI Reporting huddle with D. Dunzweiler (PG&E) with J. Leal (PG&E), D. Cha and J. Spence (KPMG) to discuss SI Reporting weekly goals, progress, and escalations.	0.5	
Dennis Cha	04/14/20	3.6 Continued to analyze the 2020 System Inspections Distribution asset data enhancement.	3.6	
Adam Common	04/14/20	(3.4) developed a presentation deck for A.Simhadri (PG&E) Asset Failure Platform. The deck Included information for Palantir	3.4	

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Jack Liacos	04/14/20	Review of the EO Maintenance Support March Status Update	3.3	
John Spence	04/14/20	0.5 Updated with BFB dashboard to track the weekly inspection trends using the data from prior weeks.; 2.0 Created a duplicate list in order to assist with identifying duplicates to filter out for the automating of displaying the weekly inspection progress.; 0.5 Review of the progress of the duplicate tag analysis with D. Cha (KPMG) in order to ensure the quality and accuracy of the analysis.	3.0	
John Spence	04/14/20	3.0 Improved the duplicate list in order to assist with identifying duplicates to filter out for the automating of displaying the weekly inspection progress.	3.0	
Katherine Hee	04/14/20	(3.0) Continued, as of 4/14, updating the 'From / To' inspection comparison deck with feedback from key program stakeholders;	3.0	
John Spence	04/14/20	0.3 Review of the progress of the duplicate tag analysis with D. Cha and (KPMG) in order to ensure the quality and accuracy of the analysis.; 1.8 Improved the duplicate list in order to assist with identifying duplicates to filter out for the automating of displaying the weekly inspection progress.; 0.5 Retrieved new FSR master list from C. Nguyen (PG&E) and updated the BFB dashboard with new FSR identifiers.	2.6	
Katherine Hee	04/14/20	(2.5) Coordinated with IT teams for latest information on outcomes of PI Planning and resulting Sprint schedules	2.5	
Jack Liacos	04/14/20	Update March deliverable summary, including new information and required revisions.	2.2	
Dennis Cha	04/14/20	1.5 Updated PG&E area breakdown dictionary per request from J. Birch (PG&E).	1.5	
Jack Liacos	04/14/20	Working session with M. Bowser and J. Liacos (both KPMG) regarding 2020 inspections PMO schedule updates to review and update dates, durations, and logic links of program activities.	1.5	
Matthew Bowser	04/14/20	Working session with J. Liacos (KPMG) regarding 2020 inspections PMO schedule updates to review and update dates, durations, and logic links of program activities.	1.5	
Matthew Bowser	04/14/20	Review and update 2020 inspections planning critical remaining items & action tracker.	1.3	
Matthew Bowser	04/14/20	Collect ED and ET attainment reports from PG&E systems and transfer via ESFT to update weekly throughput reporting for BFB program and BFZ programs.	1.2	
Adam Common	04/14/20	(1.0) Call with A.Simhadri (PG&E) , D. Tilly (PG&E), S. Stoddard, G. Mathur, M. Bowser (KPMG), K. Inkabi, W. Bak (Exponent) to connect and discuss responsibilities for the Asset Failure Analysis Program.	1.0	

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Name	Date	Description	Hours	Amount
Adam Common	04/14/20	(1.0) Continue, as of 4/14, to develop a presentation deck for A.Simhadri (PG&E) Asset Failure Platform. The deck Included information for Palantir	1.0	
Adam Common	04/14/20	(1.0) drafted SIPOC for current state analysis for A.Simhadri (PG&E) to include in Asset Failure Program. The deck will be incorporated into complete work plan deck outlining PMO support request by A. Simhadri	1.0	
Dennis Cha	04/14/20	1.0 Reviewed the upcoming changes to 2020 SI transmission inspection scope with J. Birch, S. Urizar, M. Sakamoto, K. Garnett (PG&E), M. Horowitz (Exponent), M. Bowser, K. Hee (KPMG).	1.0	
Dennis Cha	04/14/20	1.0 Discussion with J. Birch (PG&E) on 2020 distribution inspection scope update V6.	1.0	
Gaurav Mathur	04/14/20	(1.0) Attended "KPMG Exponent connection meeting" WebEx session with M. Bowser (KPMG), A. Common (KPMG). Session was hosted by A. Simhadri (PG&E) and attended by W. Bak (Exponent) and D. Tilly (PG&E).	1.0	
Gaurav Mathur	04/14/20	(1.0) Develop AFAP work plan with A. Common (KPMG).	1.0	
Katherine Hee	04/14/20	(1.0) Finalized changes to the working version of the 'From/To' inspection comparison deck for client review;	1.0	
Katherine Hee	04/14/20	(1.0) Attended 2020 SI - Transmission Meeting with J. Birch and S. Urizar (PG&E) to finalize work plan new version	1.0	
Matthew Bowser	04/14/20	Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) to discuss 4/14 tasks, challenges, and next steps.	1.0	
Matthew Bowser	04/14/20	(1.0) 4/14 touch point with S. Stoddard (KPMG) to discuss the teams 4/14 activities, priorities, work product status.	1.0	
Matthew Bowser	04/14/20	Attend 2020 SI Transmission Meeting with J. Birch (PG&E) to discuss status and next steps for Transmission 2020 work plan for detailed ground inspections.	1.0	
Matthew Bowser	04/14/20	(1.0) Attended "KPMG Exponent connection meeting" WebEx session with G. Mathur, A. Common (KPMG). Session was hosted by A. Simhadri (PG&E) and attended by Walter Bak (Exponent) and Dan Tilly (PG&E).	1.0	
Scott Stoddard	04/14/20	(1.0) - Reviewed preliminary versions of the Asset Failure Analysis Program documentation. Provided feed back to the KPMG team supporting Arvind Simhadri (PG&E)	1.0	
Scott Stoddard	04/14/20	(1.0) - KPMG introduction meeting to Exponent for Asset Failure discussion. A. Common, G. Mathur, S. Stoddard (KPMG) and Arvind Simhadri (PG&E) + Exponent	1.0	
Scott Stoddard	04/14/20	(1.0) - 4/14 touch point with M. Bowser (KPMG) to discuss the teams 4/14 activities, priorities, work product status.	1.0	

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Scott Stoddard	04/14/20	Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) to discuss 4/14 tasks, challenges, and next steps.	1.0	
Adam Common	04/14/20	(0.8) HRs Touch Base Call with A. Simhadri (PG&E), G. Mathur, S. Stoddard, M. Bowser(KPMG) to discuss upcoming meetings and PMO Support	0.8	
Katherine Hee	04/14/20	(0.8) Attended 2020 Inspection Planning 4/14 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	0.8	
Matthew Bowser	04/14/20	Continued, as of 4/14, development of KPMG work plan for Q2 support for submission to J. Birch (PG&E)	0.8	
Scott Stoddard	04/14/20	0.8 - Met with G. Mathur, A. Common and M. Bowser (KPMG) to discuss earlier meeting with Arvind Simhadri (PG&E). Provided team with action plan to get out ahead of the Asset Failure Process PMO.	0.8	
Adam Common	04/14/20	(0.7) Touch base call with S. Stoddard, M. Bowser, G. Mathur (KPMG) to Discuss PMO support and next steps for the Asset Failure Analysis Program	0.7	
Dennis Cha	04/14/20	0.5 Reviewed duplicate tag identification process with J. Spence (KPMG).	0.5	
Dennis Cha	04/14/20	0.5 Follow-up review meeting to analyze duplicate tag identification process with J. Spence (KPMG).	0.5	
Gaurav Mathur	04/14/20	(0.5) Check in call with A. Simhadri (PG&E) S. Stoddard, and A. Common (KPMG) to discuss current work status and next steps.	0.5	
Katherine Hee	04/14/20	(0.5) Determined action items for transition plan to Operations PMO during weekly morning meetings;	0.5	
Katherine Hee	04/15/20	(3.9) Made revisions to the 'From/To' analysis per internal review.	3.9	
Adam Common	04/15/20	(3.6) drafted SIPOC for current state analysis for A.Simhadri (PG&E) to include in Asset Failure Program. The deck will be incorporated into complete work plan deck outlining PMO support request by A. Simhadri	3.6	
Jack Liacos	04/15/20	Creation of slides in support of the GO 165 FMEA Updates (Old vs New Guidance) deck.	3.6	
Jack Liacos	04/15/20	Implement updates to the April PMO Schedule Update deliverable	3.4	
John Spence	04/15/20	2.3 Revised the circuit ranking memo based on feedback and suggestions with the team in order to improve the accuracy and quality of the memo.; 1.0 2020 SI Reporting Weekly meeting with D. Dunzweiler, J. Leal-Alcantar, S. Kinglsey, and C. Nguyen (PG&E) and D. Cha, M. Bowser (KPMG).	3.3	
Dennis Cha	04/15/20	3.0 updated the time-based deterioration & severity dictionary with OH/UG and primary/secondary breakdown per request from J. Birch (PG&E).	3.0	

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Jack Liacos	04/15/20	Implement updates to the March Work Plan and Monthly Deliverable Status per KPMG internal Review	3.0	
Gaurav Mathur	04/15/20	(2.5) Supported development of AFAP work plan with A. Common (KPMG) and developed a list of questions for upcoming meeting with Exponent and ATS (PG&E).	2.5	
Adam Common	04/15/20	(2.4) Continued, from earlier on 4/15, drafting SIPOC for current state analysis for A.Simhadri (PG&E) to include in Asset Failure Program. The deck will be incorporated into complete work plan deck outlining PMO support request by A. Simhadri	2.4	
John Spence	04/15/20	0.6 Created the meeting notes and summarized the action items from the meeting for the team and marked up the BFB dashboard with our notes from the meeting to distribute to the team.; 1.8 Revised the find rate calculation slide with the latest formula and tag counts. Outputted and analyzed the exceptions to verify why tags were filtered out.	2.4	
John Spence	04/15/20	1.0 Retrieved and analyzed the latest FSR list to extrapolate the data and used it to update the BFB dashboard with the latest FSR tag counts; 1.4 Revised the circuit ranking memo based on feedback and suggestions with the team in order to improve the accuracy and quality of the memo.	2.4	
Katherine Hee	04/15/20	(1.5) Perform revisions to the weekly recap huddle board to reflect outcome of PI planning	1.5	
Matthew Bowser	04/15/20	Provide review comments on Asset Failure Analysis Program work plan draft and return to G. Mathur / A. Common (KPMG).	1.5	
Dennis Cha	04/15/20	1.0 Discussion with J. Birch, S. Kingsley, C. Nguyen, H. Duncan, M. Jhwar, C. Kennedy (PG&E), and M. Bowser (KPMG) on the 2020 System Inspections Distribution work plan assumption documentations.	1.0	
Dennis Cha	04/15/20	1.0 2020 SI reporting development team weekly meeting with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	1.0	
Dennis Cha	04/15/20	1.0 Discussion with J. Birch (PG&E) on 2020 distribution inspection scope update V6.	1.0	
Dennis Cha	04/15/20	1.0 Reviewed 2020 system inspection transmission host/guest lines per request from J. Birch (PG&E).	1.0	
Dennis Cha	04/15/20	1.0 Continued, as of 4/15, to analyze the 2020 System Inspections Distribution asset data enhancement.	1.0	
Jack Liacos	04/15/20	Working session with M Bowser (KPMG) to plan for the upcoming PMO Schedule Update deliverable	1.0	
Matthew Bowser	04/15/20	Working session with J. Liacos (KPMG) regarding 2020 inspections PMO schedule updates to review and update dates, durations, and logic links of program activities.	1.0	

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Name	Date	Description	Hours	Amount
Matthew Bowser	04/15/20	Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) to discuss 4/15 tasks, challenges, and next steps.	1.0	
Matthew Bowser	04/15/20	(1.0) 4/15 touch point with S. Stoddard (KPMG) to discuss the teams 4/15 activities, priorities, work product status.	1.0	
Matthew Bowser	04/15/20	Working session with J. Birch (PG&E) regarding 2020 Inspections Planning critical remaining items & action tracker.	1.0	
Matthew Bowser	04/15/20	Attend SI Reporting huddle with D. Dunzweiler (PG&E) with J. Leal (PG&E), D. Cha and J. Spence (KPMG) to discuss SI Reporting weekly goals, progress, and escalations.	1.0	
Scott Stoddard	04/15/20	(1.0) - 4/15 touch point with M. Bowser (KPMG) to discuss the teams 4/15 activities, priorities, work product status.	1.0	
Scott Stoddard	04/15/20	(1.0) - Coordinate with previous Task 1 model development team in preparing response to questions from Jeff Borders and John Birch. Write and transmit response.	1.0	
Katherine Hee	04/15/20	(0.9) Made revisions to the Asset Strategy Bulletin per internal review to summarize 2020 process for inspection program creation;	0.9	
Katherine Hee	04/15/20	(0.9) Coordination with Digital Catalyst to gather PI Planning quarter 2 sprint schedule;	0.9	
Katherine Hee	04/15/20	(0.8) Attended 2020 Inspection Planning 4/15 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	0.8	
Matthew Bowser	04/15/20	Summarize results from SI Reporting weekly huddle call with D. Dunzweiler (PG&E) and provide markup of action items to J. Leal (PG&E) to incorporate into BFB dashboard	0.8	
John Spence	04/16/20	3.9 Revised the circuit ranking memo based on feedback and suggestions with the team in order to improve the accuracy and quality of the memo.	3.9	
John Spence	04/16/20	3.7 Continued to revise the transmission memo based on feedback and suggestions with the team in order to improve the accuracy and quality of the memo.	3.7	
Dennis Cha	04/16/20	3.4 Continued, as of 4/16, analysis of the 2020 System Inspections Distribution asset data enhancement.	3.4	
Adam Common	04/16/20	(3.3) Drafted work plan deck for Asset Failure Analysis Program per A. Simhadri	3.3	
Jack Liacos	04/16/20	Continued, as of 4/16, updating the workpaper checklist and file structure	3.3	
Dennis Cha	04/16/20	3.0 analyzed 2020 distribution FSR status based on data provided by C. Nguyen (PG&E).	3.0	
Katherine Hee	04/16/20	(2.9) Made updates to the weekly recap summary to reflect current status of each workstream	2.9	
Jack Liacos	04/16/20	Update the Inspection Planning Schedule based on internal KPMG review.	2.7	

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Matthew Bowser	04/16/20	(0.5) Internal meeting to prep for working session with Exponent and PG&E, attended by G. Mathur, A. Common (KPMG).; (2.0) Working session with G. Mathur, A. Common (KPMG), Walter Bak (Exponent), Dan Tilly (PG&E ATS), and A. Simhadri (PG&E).	2.5	
Gaurav Mathur	04/16/20	(2.0) Working session with Exponent and ATS attended by M. Bowser, A. Common (PG&E), W. Bak (Exponent), D. Tilly (PG&E ATS), and A. Simhadri (PG&E).	2.0	
Jack Liacos	04/16/20	Implement updates to the March Work Plan and Monthly Deliverable Status per KPMG internal review	2.0	
Katherine Hee	04/16/20	(2.0) Working session with M. Bowser (KPMG) and J. Birch (PG&E) to develop initiative status update across 6 project workstreams in preparation for Friday 2020 Inspections Planning status update huddle call;	2.0	
Matthew Bowser	04/16/20	Working session with K. Hee (KPMG) and J. Birch (PG&E) to develop initiative status update across 6 project workstreams in preparation for Friday 2020 Inspections Planning status update huddle call.	2.0	
Adam Common	04/16/20	(1.5) Working session for the Asset Failure Analysis with A.Simhadri (PG&E) , (PG&E), G. Mathur, M. Bowser (KPMG), W. Bak (All Exponent) to discuss the current state of PG&E's Asset Failure Analysis workflow	1.5	
Adam Common	04/16/20	(1.4) Continued , from earlier on 4/16, drafting work plan deck for Asset Failure Analysis Program per A. Simhadri	1.4	
Adam Common	04/16/20	(1.0) Call to prepare for upcoming working session with Exponent with M. Bowser, G. Mathur, S. Stoddard, A. Common(KPMG) for the Asset Failure Analysis	1.0	
Dennis Cha	04/16/20	1.0 Discussion with J. Birch (PG&E) on 2020 distribution inspection scope update V6.	1.0	
Katherine Hee	04/16/20	(1.0) Attended Working Session - Comparison of inspection packages with J. Birch (PG&E) to discuss the historical inspection output vs. the inspection output for the 2020 program;	1.0	
Matthew Bowser	04/16/20	Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) to discuss 4/16 tasks, challenges, and next steps.	1.0	
Matthew Bowser	04/16/20	(1.0) 4/16 touch point with S. Stoddard (KPMG) to discuss the teams 4/16 activities, priorities, work product status.	1.0	
Matthew Bowser	04/16/20	Collect updated ED and ET attainment report data for inclusion in weekly PMO status update deck to report number of unique users and number of completed inspections for Inspect and Construct applications.	1.0	

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Scott Stoddard	04/16/20	(1.0) - 4/16 touch point with M. Bowser (KPMG) to discuss the teams 4/16 activities, priorities, work product status.	1.0	
Scott Stoddard	04/16/20	(1.0) - Director review of March deliverables package	1.0	
Adam Common	04/16/20	(0.8) Touch Base Call with A. Simhadri (PG&E), G. Mathur, S. Stoddard (KPMG) to discuss upcoming meetings and PMO Support	0.8	
Dennis Cha	04/16/20	0.8 Reviewed the 2020 SI transmission work & resource planning analysis memo drafted by J. Spence (KPMG).	0.8	
Katherine Hee	04/16/20	(0.8) Attended 2020 Inspection Planning 4/16 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG)	0.8	
Katherine Hee	04/16/20	(0.8) Attended "Jump Start" the Non-HFTD Risk Model meeting with J. Birch (PG&E) to initiate the discussion of the development of a risk model for underground inspections	0.8	
Matthew Bowser	04/16/20	Review 2020 Inspections Planning PMO Huddle outline developed by K. Hee (KPMG) and provide comments for continued development.	0.8	
Scott Stoddard	04/16/20	0.8 - Huddle call with Arvind Simhadri (PG&E), G. Mathur and A. Common (KPMG) to discuss key action items and priority.	0.8	
Dennis Cha	04/16/20	0.7 Attended working session hosted by M. Hvistendahl (PG&E) with M. Bowser and K. Hee (KPMG) to discuss comparison of maintenance plan scope.	0.7	
John Spence	04/16/20	0.2 Continued, as of 4/16, to revise the circuit ranking memo based on feedback and suggestions with the team in order to improve the accuracy and quality of the memo.; 0.5 Continued, as of 4/16, to revise the transmission memo based on feedback and suggestions with the team in order to improve the accuracy and quality of the memo.	0.7	
Dennis Cha	04/16/20	0.5 Discussion with J. Birch and B. Oberbauer (PG&E) on 2020 SI distribution scope for near circuit analysis.	0.5	
Dennis Cha	04/16/20	0.5 Discussion with S. Urizar, S. Kingsley, C. Nguyen, H. Duncan, M. Jhavar (PG&E), and M. Bowser (KPMG) on 2020 system inspection work plan document assumptions.	0.5	
Gaurav Mathur	04/16/20	(0.5) Check in call with A. Simhadri (PG&E) S. Stoddard, and A. Common (KPMG) to discuss current work status and next steps.	0.5	
Gaurav Mathur	04/16/20	(0.5) Internal meeting to prepare for working session with Exponent and PG&E, attended by M. Bowser and A. Common (KPMG)	0.5	
Katherine Hee	04/16/20	(0.5) Attended SAP Shutdown & Teams Communication meeting with J. Birch (PG&E) to coordinate a strategy for socializing an IT SAP shutdown to the field execution teams;	0.5	

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Scott Stoddard	04/16/20	Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) to discuss 4/16 tasks, challenges, and next steps.	0.5	
John Spence	04/17/20	3.9 Analyzed the current inspection progress and the inspection requirements to assign current inspection work months to the BFB assets based on the real time inspection data.	3.9	
Adam Common	04/17/20	(3.7) Developed work plan deck for Asset Failure Analysis Program per A. Simhadri	3.7	
Dennis Cha	04/17/20	3.4 Continued, as of 4/17, to analyze the 2020 System Inspections Distribution asset data enhancement.	3.4	
Adam Common	04/17/20	(3.3) Continued,as of 4/17, development of work plan deck for Asset Failure Analysis Program per A. Simhadri (PG&E)	3.3	
Jack Liacos	04/17/20	Update the Inspection Planning Schedule based on internal KPMG review.	3.3	
Jack Liacos	04/17/20	Update the Inspection Planning Schedule based on working sessions held today and inclusion of items from the PMO Action Items log.	3.2	
Katherine Hee	04/17/20	(2.7) Updated weekly status update for each workstream with end of week status per report out in huddle call;	2.7	
John Spence	04/17/20	1.5 Began gathering the data and results from the PSPS mitigation analysis and created an outline to write the analysis memo.; 0.5 SI Reporting huddle with D. Dunzweiler (PG&E) and D. Cha, M. Bowser (KPMG) to review the BFB dashboard progress.; 0.3 Created the meeting notes and summarized the action items from the meeting for the team and marked up the BFB dashboard with our notes from the meeting to distribute to the team.; 0.3 Review session with D. Cha (KPMG) in order to review the expectations of the PSPS mitigation memo and discuss the progress of the BFB working month update.	2.6	
Gaurav Mathur	04/17/20	(2.5) Review A. Common's (KPMG) work plan document to consolidate PG&E's documentation related to Asset Failure Analysis Program,PMO support work plan. Provided feedback for improvement.	2.5	
Katherine Hee	04/17/20	(2.0) Working session with M. Bowser (both KPMG) to finalize initiative status update across 6 project workstreams in preparation for Friday 2020 Inspections Planning status update huddle call.	2.0	
Matthew Bowser	04/17/20	Working session with K. Hee (KPMG) to finalize initiative status update across 6 project workstreams in preparation for Friday 2020 Inspections Planning status update huddle call.	2.0	
Dennis Cha	04/17/20	1.5 Discussion with J. Birch (PG&E) on 2020 distribution inspection scope update V6.	1.5	

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Gaurav Mathur	04/17/20	(1.5) Developed status update deck to facilitate stakeholder communication and awareness about the program, will be shared with A. Simhadri (PG&E).	1.5	
Reid Tucker	04/17/20	(1.5) Partner review , as of 4/17, of weekly deliverables, status update with team, engagement risks	1.5	
Matthew Bowser	04/17/20	Review causal analysis process materials provided by A. Simhadri (PG&E) and W. Bak (Exponent) as follow-ups from yesterday's working session.	1.2	
Jack Liacos	04/17/20	Working session with M. Bowser, K. Hee, J Liacos (KPMG) to update the current Inspection Planning Program Schedule and input/align with the PMO Actions Item Log.	1.0	
Katherine Hee	04/17/20	(1.0) Working session with M. Bowser, J Liacos (KPMG) to update the current Inspection Planning Program Schedule and input/align with the PMO Actions Item Log;	1.0	
Matthew Bowser	04/17/20	Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) to discuss 4/17 tasks, challenges, and next steps.	1.0	
Matthew Bowser	04/17/20	(1.0) 4/17 touch point with S. Stoddard (KPMG) to discuss the teams 4/17 activities, priorities, work product status.	1.0	
Matthew Bowser	04/17/20	Provide review comments on 2020 Inspections Planning PMO status update and return to K. Hee (KPMG)	1.0	
Matthew Bowser	04/17/20	Review transmission work planning memo with J. Spence (KPMG) to document analysis procedure and provide review comments.	1.0	
Scott Stoddard	04/17/20	(1.0) - 4/17 touch point with M. Bowser (KPMG) to discuss the teams 4/17 activities, priorities, work product status.	1.0	
Scott Stoddard	04/17/20	(1.0) - Review and discuss PG&E Asset Failure Analysis program draft work products and provide feedback for incorporation into decks before transmittal to PG&E	1.0	
John Spence	04/17/20	0.4 Began an analysis to update the working months of BFB inspections based on the real time data for tracking the monthly inspection process.; 0.4 Continued, as of 4/17, to analyze the current inspection progress and the inspection requirements to assign current inspection work months to the BFB assets based on the real time inspection data.	0.8	
Katherine Hee	04/17/20	(0.8) Attended 2020 Inspection Planning 4/17 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	0.8	
Dennis Cha	04/17/20	0.5 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	

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Gaurav Mathur	04/17/20	(0.5) Internal status update meeting with S. Stoddard, M. Bowser (KPMG) to review the progress to date and next steps.	0.5	
Gaurav Mathur	04/17/20	(0.5) Developed update and email to provide status update to A. Simhadri (PG&E), email recipients include R. Tucker, S Stoddard, M. Bowser, A. Common (KPMG).	0.5	
Katherine Hee	04/17/20	(0.5) Attended Asset Management - Sys. Inspections meeting with J. Birch (PG&E) to discuss 2020 Inspections program developments with System Inspections leadership and frontline personnel - Q&A discussion;	0.5	
Katherine Hee	04/17/20	(0.5) Attended Gov-Rel / External Relations Strategy meeting with J. Birch (PG&E) to discuss coordination of external/customer relations issues regarding drone usage;	0.5	
Katherine Hee	04/17/20	(0.5) 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, J. Liacos, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support;	0.5	
Matthew Bowser	04/17/20	Attend SI Reporting huddle with D. Dunzweiler, J. Leal (PG&E), D. Cha and J. Spence (KPMG) to discuss SI Reporting weekly goals, progress, and escalations.	0.5	
Matthew Bowser	04/17/20	(0.5) Internal status update meeting with G. Mathur, S. Stoddard (KPMG) to review the progress to date and next steps.	0.5	
Scott Stoddard	04/17/20	0.5hrs - Discuss PG&E internal audit report and plan for next week with M. Bowser and G. Mathur (KPMG). Outline priorities and commitments for Tuesday's PG&E 4/17 huddle.	0.5	
Dennis Cha	04/17/20	0.3 Reviewed PSPS mitigation plan analysis background and procedure with J. Spence (PG&E).	0.3	
Dennis Cha	04/17/20	0.3 Continued, as of 4/17, to analyze the 2020 System Inspections Distribution asset data enhancement.	0.3	
Adam Common	04/20/20	(3.9) Developed a presentation deck for A.Simhadri (PG&E) Asset Failure Platform. The deck Included information for Palantir and Exponent	3.9	
Katherine Hee	04/20/20	(3.9) Began creating content to summarize progress of the IT workstream and update of current status	3.9	
Adam Common	04/20/20	(3.8) developed draft of current state asset failure analysis with swim lanes for A.Simhadri (PG&E) Asset Failure Program	3.8	
Jack Liacos	04/20/20	Continued, as of 4/20, completion of updates and updates to the Schedule Update April deliverable, including update to % complete for all activates and updates.	3.4	

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Name	Date	Description	Hours	Amount
Dennis Cha	04/20/20	3.0 Continued, as of 4/20, to analyze the 2020 System Inspections Distribution asset data enhancement.	3.0	
John Spence	04/20/20	3.0 Continued, as of 4/20, to analyze the current inspection progress and the inspection requirements to assign current inspection work months to the BFB assets based on the real time inspection data.	3.0	
Dennis Cha	04/20/20	2.1 Discussion with J. Birch (PG&E) on 2020 System Inspections Distribution V6 scoping and data exceptions.	2.1	
Jack Liacos	04/20/20	Complete updates to the March deliverable summary per internal reviews notes.	2.1	
Gaurav Mathur	04/20/20	(2.0) Reviewed presentation deck developed by A. Common (KPMG) for A. Simhadri (PG&E) from Asset Failure Analysis Program. The deck Included information associated with the scope of work, timeline/milestones associated with Palantir, Exponent, and PMO Support.	2.0	
John Spence	04/20/20	1.0 Performed an exceptions analysis of the working month reassignment exception analysis for scope discrepancies of BFA assets included in the BFB scope.; 1.0 Updated the working month reassignments based on the exceptions analysis to exclude the BFA inspections from the BFB inspections scope.	2.0	
John Spence	04/20/20	1.9 Analyzed the current inspection progress and the inspection requirements to assign current inspection work months to the BFB assets based on the real time inspection data.	1.9	
Gaurav Mathur	04/20/20	(1.5) Reviewed draft of current state asset failure analysis process map for A. Simhadri (PG&E).	1.5	
Jack Liacos	04/20/20	Complete updates and updates to the Schedule Update April deliverable, updates included final revisions and inclusion of missing start and finish dates for numerous activities	1.5	
Katherine Hee	04/20/20	(1.5) Outlined weekly objectives for the four main work focus areas and socialized to workstream stakeholders as well as leadership	1.5	
John Spence	04/20/20	0.5 Review session with D. Cha (KPMG) to review the progress of the working month reassignment analysis; 0.5 SI Reporting huddle with D. Dunzweiler and J. Leal-Alcantar (PG&E) and D. Cha, M. Bowser (KPMG) to review the BFB dashboard progress. 0.2 Developed and distributed the meeting notes and action items from the SI Reporting huddle.	1.2	
Katherine Hee	04/20/20	(1.1) Continued, as of 4/20, creating content to summarize the progress to date of the IT workstream and digitization of OH inspections programs;	1.1	

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Katherine Hee	04/20/20	(1.0) Attended 2020 Inspection Planning 4/20 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	1.0	
Scott Stoddard	04/20/20	(1.0) - 4/20 touch point with M. Bowser (KPMG) to discuss the teams 4/20 activities, priorities, work product status.	1.0	
Dennis Cha	04/20/20	0.9 Continued, as of 4/20, to analyze the 2020 System Inspections Distribution asset data enhancement.	0.9	
Dennis Cha	04/20/20	0.5 Weekly touch base with J. Spence (KPMG) to review progress of existing workstreams and discuss new workstreams for the week.	0.5	
Dennis Cha	04/20/20	0.5 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Dennis Cha	04/20/20	0.5 EC/LC find rate forecast discussion with J. Birch, A. Miller, T. Luu (PG&E), M. Horowitz (Exponent).	0.5	
Dennis Cha	04/20/20	0.5 Reviewed redistribution analysis on 2020 System Inspections Distribution monthly planned inspection volume drafted by J. Spence (KPMG).	0.5	
Katherine Hee	04/20/20	(0.5) Finalized weekly recap huddle presentation with outlines of weekly objectives and next steps;	0.5	
Matthew Bowser	04/20/20	Revise KPMG Work Plan update and March deliverables summary in preparation for status update with J. Birch (PG&E) this afternoon.	2.0	
Matthew Bowser	04/20/20	Working session to review PMO Schedule for 2020 Inspections Planning program to provide development comments to J. Liacos (KPMG) to update initiative schedule.	1.5	
Matthew Bowser	04/20/20	1.0 4/20 touch point with S. Stoddard (KPMG) to discuss the teams 4/20 activities, priorities, work product status.	1.0	
Matthew Bowser	04/20/20	Attend 4/20 PMO Huddle Call with J. Birch (PG&E) to review and status 2020 Inspections PMO 4/20 tasks, escalations, and next steps.	1.0	
Matthew Bowser	04/20/20	Working Session with J. Birch (PG&E) regarding plan for week of 2020 Inspections PMO.	1.0	
Matthew Bowser	04/20/20	Attend 2020 System Inspections Reporting Weekly status meeting with D. Dunzweiler (PG&E) to discuss Transmission reporting status and technology enhancements.	0.5	
John Spence	04/21/20	3.9 Balanced the work plan reassignments month-to-month in order to implement a smooth and realistic curve of inspections progress.	3.9	
Dennis Cha	04/21/20	3.7 Continued, as of 4/21, to analyze the 2020 System Inspections Distribution asset data enhancement.	3.7	
Adam Common	04/21/20	(3.4) Developed draft of current state asset failure analysis with swim lanes for A.Simhadri (PG&E) Asset Failure Program	3.4	

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Dennis Cha	04/21/20	3.3 Continued, from earlier onf 4/21, to analyze the 2020 System Inspections Distribution asset data enhancement.	3.3	
Katherine Hee	04/21/20	(3.3) Created agenda along with presentation deck for mega-pilot planning sessions in order to track status and action items resulting from planning sessions;	3.3	
Jack Liacos	04/21/20	Organization of files and folder structure of February and March deliverables in order for submission to PG&E Teams site.	3.0	
Jack Liacos	04/21/20	Continued, as of 4/21, completion of revisions updates to the Schedule Update April deliverable based on manager review and feedback.	3.0	
Jack Liacos	04/21/20	Continued, as of 4/21, completion of updates and updates to the Schedule Update April deliverable, including the addition of the Action Items log and detailing out any information that needs review and/or updates during upcoming internal review meeting	3.0	
John Spence	04/21/20	2.3 Converted the block-level updated work plan to asset-level in order to more closely align the work plan with the actual inspection progress.	2.3	
John Spence	04/21/20	0.5 Continued, as of 4/21, to balance the work plan reassignments month-to-month in order to implement a smooth and realistic curve of inspections progress.; 1.7 Ran the necessary reports, retrieved the necessary data, and updated the BFB dashboard with the data for this week's reporting update.	2.2	
Adam Common	04/21/20	(1.6) Continue, as of 4/21, to develop draft of current state asset failure analysis with swim lanes for A.Simhadri (PG&E) Asset Failure Program	1.6	
Katherine Hee	04/21/20	(1.5) Finalized Transmission Mega Pilot planning board with information provided by workstreams during the planning session and socialized with action items to meeting attendees;	1.5	
Adam Common	04/21/20	(1.0) Reviewed presentation deck for A.Simhadri (PG&E) from Asset Failure Analysis Program. The deck included information associated with the scope of work, timeline/milestones associated with Palantir, Exponent, and PMO Support.	1.0	
Dennis Cha	04/21/20	1.0 Discussion with J. Birch (PG&E) on the 2020 System Inspections Distribution V6 asset data enhancement.	1.0	
Gaurav Mathur	04/21/20	(1.0) Touch base call A. Common (KPMG) to discuss draft current state failure analysis process flow for A. Simhadri (PG&E) Asset Failure Analysis Program	1.0	
Katherine Hee	04/21/20	(1.0) Attended 2020 Inspection Planning 4/21 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG)	1.0	

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Katherine Hee	04/21/20	(1.0) Working session with M. Bowser (both KPMG) to begin development on 2020 Inspections Planning Technology summary;	1.0	
Katherine Hee	04/21/20	(1.0) Attended Transmission Mega-Pilot Planning session with J. Birch (PG&E) to begin coordination of logistics for mega-pilot with each workstream;	1.0	
Scott Stoddard	04/21/20	(1.0) - Asset Failure Analysis Program huddle meeting and weekly priority discussion	1.0	
Scott Stoddard	04/21/20	(1.0) - 4/21 touch point with M. Bowser (KPMG) to discuss the teams 4/21 activities, priorities, work product status.	1.0	
Scott Stoddard	04/21/20	(1.0) - Director review of 2021 - 2026 Elec Operations Work plan development deck.	1.0	
Adam Common	04/21/20	(.5) Touch Base Call with A. Simhadri (PG&E), G. Mathur, S. Stoddard, M. Bowser (KPMG) to discuss upcoming meetings and PMO Support and next steps	0.5	
Gaurav Mathur	04/21/20	(0.5) Touch Base Call with A. Simhadri (PG&E), S. Stoddard, M. Bowser (KPMG) to discuss upcoming meetings and action items for PMO Support.	0.5	
Matthew Bowser	04/21/20	Prepare for Transmission Mega Pilot kickoff meeting with J. Birch (PG&E) to identify and create preliminary schedule for training, IT, and work planning activities.	2.0	
Matthew Bowser	04/21/20	Update KPMG Work Plan and resources based on request for additional support from J. Birch (PG&E).	1.2	
Matthew Bowser	04/21/20	1.0 4/21 touch point with S. Stoddard (KPMG) to discuss the teams 4/21 activities, priorities, work product status.	1.0	
Matthew Bowser	04/21/20	Attend 4/21 PMO Huddle Call with J. Birch (PG&E) to review and status 2020 Inspections PMO 4/21 tasks, escalations, and next steps.	1.0	
Matthew Bowser	04/21/20	Attend Transmission Mega Pilot kickoff meeting with J. Birch (PG&E) to identify and socialize preliminary schedule for training, IT, and work planning activities.	1.0	
Matthew Bowser	04/21/20	Working session to review PMO Schedule for 2020 Inspections Planning program to provide development comments to J. Liacos (KPMG) to update initiative schedule.	1.0	
Matthew Bowser	04/21/20	Attend AFAP Check in with A Simhadri (PG&E) to discuss causal analysis PMO actions, next steps, and escalations.	0.5	
Dennis Cha	04/22/20	3.5 Working session with J. Birch (PG&E) on 2020 Distribution inspection V6 scoping and data analysis.	3.5	
John Spence	04/22/20	2.5 Updated the BFZ dashboard using the latest inspection data for weekly progress update. 1.0 2020 SI Reporting Weekly meeting with D. Dunzweiler and J. Leal-Alcantar (PG&E) and D. Cha, M. Bowser (KPMG).	3.5	

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Adam Common	04/22/20	3.4 Developed part of presentation deck for A.Simhadri (PG&E) and his meeting With L. Jordan (PG&E) and the Electrical Incident Investigations.	3.4	
Jack Liacos	04/22/20	Continued, as of 4/22, completion of updates and updates to the Schedule Update April deliverable based off of director feedback during internal review meeting.	3.0	
John Spence	04/22/20	0.5 Developed and distributed the meeting notes and action items from the SI Reporting weekly meeting.; 2.3 Cross-referenced the V5b work plan with the ED attainment report in order to identify exceptions and discrepancies in the data.	2.8	
Adam Common	04/22/20	2.6 Developed a presentation deck for A.Simhadri (PG&E) and his meeting with L. Jordan (PG&E) and the Electrical Incident Investigations team .	2.6	
Katherine Hee	04/22/20	(2.3) Revised mega-pilot planning tracking deck with updated information regarding Transmission inspection form changes within the Inspect app;	2.3	
John Spence	04/22/20	2.2 Updated the working month reassignments to reallocate the work-month assignments to more precisely align with the commitment dates.	2.2	
Dennis Cha	04/22/20	2.0 Working session with J. Birch (PG&E) on 2020 Distribution inspection V6 scoping and data analysis.	2.0	
Dennis Cha	04/22/20	2.0 Drafted 2020 System Inspections MP comparison slide based on discussion with J. Birch (PG&E).	2.0	
Gaurav Mathur	04/22/20	(2.0) Developed portion of the presentation deck for A. Simhadri (PG&E) for his upcoming meeting with L. Jordan (PG&E) and the Electrical Incident Investigations team.	2.0	
Jack Liacos	04/22/20	Continued organization of files and folder structure (per internal review) of February and March deliverables in order for submission to PG&E Teams site.	2.0	
Scott Stoddard	04/22/20	2.0 Perform director review of A. Common (KPMG) and G. Mathur (KPMG)'s 1st pass at process mapping and work plan. Provide comments for consideration prior to transmittal to PG&E.	2.0	
Katherine Hee	04/22/20	(1.8) Made revisions to the Technology implementation Summary based on working session on 4/21	1.8	
Katherine Hee	04/22/20	(1.5) Coordinated socialization of Q1 deliverables with 2020 inspections program workstreams via Teams;	1.5	
Scott Stoddard	04/22/20	(1.5) Develop process map and priority action steps to establish Asset Failure Analysis program,	1.5	
Adam Common	04/22/20	(1.0) Touch base call G. Mathur (KPMG) to discuss draft current state failure analysis process flow for A.Simhadri (PG&E) Asset Failure Analysis Program	1.0	

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Dennis Cha	04/22/20	1.0 Attend 2020 Electric Reports meeting with C. Kennedy, J. Leal, C. Madrigal, D. Dunzweiler (PG&E) and M. Bowser (KPMG) to discuss 2020 SI distribution inspection reports.	1.0	
Dennis Cha	04/22/20	1.0 Attend 2020 Electric Reports meeting with C. Kennedy, J. Leal, C. Madrigal, D. Dunzweiler (PG&E) to discuss 2020SI transmission inspection reports.	1.0	
Dennis Cha	04/22/20	1.0 Discussion session hosted by J. Birch (PG&E) on FSR status extraction for reporting purposes.	1.0	
Gaurav Mathur	04/22/20	(1.0) Touch base call A. Common (KPMG) to discuss draft current state failure analysis process flow and prep for validation session with A. Simhadri (PG&E), W. Bak (Exponent), and D. Tilly (ATS).	1.0	
Katherine Hee	04/22/20	(1.0) Attended 2020 Inspection Planning 4/22 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	1.0	
Katherine Hee	04/22/20	(1.0) Attended FSR reporting session with J. Birch (PG&E) to analyze the percentage of FSRs getting converted to B tags;	1.0	
Scott Stoddard	04/22/20	(1.0) Internal team meeting to review comments from M. Bowser and S. Stoddard (KPMG) on AFAP workstream.	1.0	
Scott Stoddard	04/22/20	(1.0) 4/22 touch point with M. Bowser (KPMG) to discuss the teams 4/22 activities, priorities, work product status.	1.0	
Scott Stoddard	04/22/20	0.8- Review with M. Bowser and G. Mathur (KPMG) the plan to draft up April's deliverable package to incorporate the AFAP workstream.	0.8	
Dennis Cha	04/22/20	0.5 Discussion with J. Birch (PG&E) on 2020 System Inspections Distribution V6 scoping.	0.5	
Gaurav Mathur	04/22/20	(0.5) Check in call with S. Stoddard, M. Bowser (KPMG) to discuss the engagement progress, timelines, deliverables.	0.5	
Jack Liacos	04/22/20	Working session with S. Stoddard and M. Bowser (KPMG) to review and plan updates for the Schedule Update April deliverable.	0.5	
Katherine Hee	04/22/20	(0.5) Coordination with ECI and IT workstreams to provide status update on deployment support with field execution teams via Microsoft Teams channels;	0.5	
Matthew Bowser	04/22/20	1.0 Attend ET Reporting meeting with C. Kennedy (PG&E) to discuss Transmission reporting status and technology enhancements.; 1.0 Attend ED Reporting meeting with C. Kennedy (PG&E) to discuss Distribution reporting status and technology enhancements; 1.0 Attend 2020 System Inspections Reporting Weekly status meeting with D. Dunzweiler (PG&E) to discuss Transmission reporting status and technology enhancements.	3.0	

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Matthew Bowser	04/22/20	1.0 4/22 touch point with S. Stoddard (KPMG) to discuss the teams 4/22 activities, priorities, work product status.	1.0	
Matthew Bowser	04/22/20	Attend 4/22 PMO Huddle Call with J. Birch (PG&E) to review and status 2020 Inspections PMO 4/22 tasks, escalations, and next steps.	1.0	
Matthew Bowser	04/22/20	Working session with D. Dunzweiler (PG&E) for FSR and FBF program reporting.	1.0	
Matthew Bowser	04/22/20	Working session to review PMO Schedule for 2020 Inspections Planning program to provide development comments to J. Liacos (KPMG) to update initiative schedule.	1.0	
John Spence	04/23/20	3.9 Revised the transmission memo based on comments and feedback from the team in order to improve the overall accuracy, flow, and structure of the document.	3.9	
John Spence	04/23/20	1.0 Updated the BFB dashboard with the latest metrics in order to track the actual & projected inspection progress; 2.5 Rebalanced the BFB work plan and incorporated the BFA assets that were originally excluded in order to take a conservative approach by including all discrepancies.	3.5	
Adam Common	04/23/20	3.4 Developed draft of current state asset failure analysis with swim lanes for A.Simhadri (PG&E) Asset Failure Program	3.4	
Jack Liacos	04/23/20	Initial setup of the April deliverable summary and folder structure for related deliverables	3.3	
Katherine Hee	04/23/20	(3.3) Updated action items tracking log with status updates for each action item;	3.3	
Dennis Cha	04/23/20	2.5 Updated 2020 System Inspections MP comparison slide based on discussion with J. Birch (PG&E).	2.5	
Jack Liacos	04/23/20	Continued, as of 4/23, completion of updates and updates to the Schedule Update April deliverable, including development of a disclaimer explaining how the information within the documents was collected and used within the engagement.	2.2	
Adam Common	04/23/20	2.1 Continued, from earlier on 4/23, developing draft of current state asset failure analysis with swim lanes for A.Simhadri (PG&E) Asset Failure Program	2.1	
Dennis Cha	04/23/20	2.0 Working session with J. Birch (PG&E) on 2020 Distribution inspection V6 scoping and data analysis.	2.0	
Dennis Cha	04/23/20	2.0 Updated 2020 Distribution inspection V6 scoping and data analysis workflow based on discussion with J. Birch (PG&E).	2.0	
Scott Stoddard	04/23/20	(1.0) - AFAP huddle call and document review with Arvind Simhadri (PG&E); (1.0) - AFAP draft deliverables package review and plan for adding AFAP to the process support workstream M. Bowser, G. Mathur (KPMG)	2.0	

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Katherine Hee	04/23/20	(1.8) Provided team with status update and action items following the Transmission/Technology focus meeting;	1.8	
Adam Common	04/23/20	(1.5) HRs working session for the Asset Failure Analysis with A.Simhadri (PG&E), G. Mathur (KPMG), W. Bak (Exponent) to discuss the current state of PG&E's Asset Failure Analysis workflow	1.5	
Gaurav Mathur	04/23/20	(1.5) Working session with A. Simhadri (PG&E), (PG&E), A. Common (KPMG), W. Bak (Exponent) to discuss the current state of PG&E's Asset Failure Analysis process maps.	1.5	
Dennis Cha	04/23/20	1.0 Discussion with S. Urizar, J. Birch, S. Kingsley, C. Carriq, M. Jhawar (PG&E), and M. Bowser (KPMG) for review of the comparison original 2020 work plan and current plan.	1.0	
Dennis Cha	04/23/20	1.0 Reviewed attainment report vs. V5b scoping gap and exceptions analysis drafted by J. Spence (KPMG).	1.0	
Katherine Hee	04/23/20	(1.0) Attended 2020 Inspection Planning 4/23 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG)	1.0	
Katherine Hee	04/23/20	(1.0) Attended Planning PMO - Transmission / Technology Focus session with J. Birch (PG&E) to discuss progress towards mega-pilot launch and the workaround for the condition assessment auto-generation of notifications;	1.0	
Katherine Hee	04/23/20	(1.0) Attended Pre-Meet about Friday's 7:30 Call with J. Birch (PG&E) to align on agenda and status updates for Friday SI field call;	1.0	
Scott Stoddard	04/23/20	(1.0) - 4/23 touch point with M. Bowser (KPMG) to discuss the teams 4/23 activities, priorities, work product status.	1.0	
John Spence	04/23/20	0.6 Continued, as of 4/23, to revise the transmission memo based on comments and feedback from the team in order to improve the overall accuracy, flow, and structure of the document.	0.6	
Adam Common	04/23/20	(.5) Touch Base Call with A. Simhadri (PG&E), G. Mathur, S. Stoddard (KPMG) to discuss upcoming meetings and PMO Support	0.5	
Adam Common	04/23/20	(.5) Call to prepare for upcoming working session with Exponent with G. Mathur (KPMG) for the Asset Failure Analysis	0.5	
Dennis Cha	04/23/20	0.5 Discussion with J. Birch (PG&E) on 2020 System Inspections Distribution V6 scoping.	0.5	
Gaurav Mathur	04/23/20	(0.5) Touch Base Call with A. Simhadri (PG&E), S. Stoddard, A.Common (KPMG) to discuss upcoming meetings and action items for PMO Support	0.5	
Gaurav Mathur	04/23/20	(0.5) Call to prepare for upcoming working session with Exponent with A. Common (KPMG) to discuss current state process map, stakeholders, criteria, and gaps.	0.5	

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Matthew Bowser	04/23/20	Prepare for Transmission Mega Pilot kickoff meeting with J. Birch (PG&E) to identify and update preliminary schedule for training, IT, and work planning activities.	2.0	
Matthew Bowser	04/23/20	1.0 4/23 touch point with S. Stoddard (KPMG) to discuss the teams 4/23 activities, priorities, work product status.	1.0	
Matthew Bowser	04/23/20	Attend 4/23 PMO Huddle Call with J. Birch (PG&E) to review and status 2020 Inspections PMO 4/23 tasks, escalations, and next steps.	1.0	
Matthew Bowser	04/23/20	Working session to review PMO Schedule for 2020 Inspections Planning program to provide development comments to J. Liacos (KPMG) to update initiative schedule.	1.0	
Matthew Bowser	04/23/20	Attend Transmission Mega Pilot planning meeting with J. Birch (PG&E) to identify and socialize preliminary schedule for training, IT, and work planning activities.	1.0	
Matthew Bowser	04/23/20	Attend preparation call for 2020 Inspections planning filed leadership call on Friday morning with J. Birch and M. Hvistendahl (PG&E) to align on agenda and speaking roles.	1.0	
Matthew Bowser	04/23/20	Attend 2020 System Inspections Detailed Inspections Documented assumptions working session with S. Urizar (PG&E) to discuss documentation of 2020 work plan.	1.0	
Matthew Bowser	04/23/20	Attend AFAP Check in with A Simhadri (PG&E) to discuss causal analysis PMO actions, next steps, and escalations.	0.5	
Katherine Hee	04/24/20	(3.8) Worked with internal team to create presentation content reflecting Inspect application stability and performance using inspection checklist completion data at request of T. Morabe (PG&E);	3.8	
Adam Common	04/24/20	3.3 Continued developing assigned portion of presentation deck for A.Simhadri (PG&E) and his meeting With L. Jordan (PG&E) and the Electrical Incident Investigations.	3.3	
Jack Liacos	04/24/20	Continued setup of the April deliverable summary, April status update and folder structure for related deliverables	3.0	
Jack Liacos	04/24/20	Continued, as of 4/24, completion of updates and updates to the Schedule Update April deliverable, including final updates per manager review and distribution to director for review.	2.5	
Adam Common	04/24/20	2.0 Working session with A. Simhadri (PG&E), G. Mathur ,M. Bowser, S. Stoddard (KPMG) to discuss the upcoming meeting with L. Jordan (PG&E) and discuss some of the pain points for the Asset Failure Analysis Program	2.0	
Dennis Cha	04/24/20	2.0 Continued updating the 2020 System Inspections Distribution inspection scoping data analysis work procedure based on discussion with J. Birch (PG&E).	2.0	

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Gaurav Mathur	04/24/20	(2.0) Reviewed a presentation deck for A. Simhadri (PG&E) for his upcoming meeting With L. Jordan (PG&E) and the Electrical Incident Investigations team.	2.0	
Gaurav Mathur	04/24/20	(2.0) Working session with A. Simhadri (PG&E), M. Bowser, S. Stoddard, A.Common (KPMG) to discuss the upcoming meeting with L. Jordan (PG&E) and discuss the vision and pain points for the Asset Failure Analysis Program.	2.0	
Scott Stoddard	04/24/20	2.0 - AFAP workshop with Arvind Simhadri (PG&E), A. Common and G. Mathur (KPMG)	2.0	
Adam Common	04/24/20	1.5 Continued developing a presentation deck for A.Simhadri (PG&E) and his meeting with L. Jordan (PG&E) and the Electrical Incident Investigations.	1.5	
Dennis Cha	04/24/20	1.5 Working session with M. Bowser and J. Spence (KPMG) on ED/ET inspection app user and crash reports per request from A. Morabe (PG&E).	1.5	
Jack Liacos	04/24/20	Preparation for the 2020 EO Support weekly internal coordination held today	1.0	
Katherine Hee	04/24/20	(1.0) Attended 2020 Inspection Planning 4/24 huddle updates with J. Birch (PG&E) to discuss updates, challenges, and next steps with M. Bowser (KPMG);	1.0	
Katherine Hee	04/24/20	(1.0) Attended Planning PMO - Transmission / Technology Focus session with J. Birch (PG&E) to discuss progress towards mega-pilot launch and the workaround for the condition assessment auto-generation of notifications;	1.0	
Scott Stoddard	04/24/20	(1.0) - 4/24 touch point with M. Bowser (KPMG) to discuss the teams 4/24 activities, priorities, work product status.	1.0	
Scott Stoddard	04/24/20	(1.0) - Systems Inspections PMO call	1.0	
Dennis Cha	04/24/20	2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, K.Hee, J. Liacos, G. Mathur, A.Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, support, and process support.	0.5	
Dennis Cha	04/24/20	0.5 Discussion with M. Bowser and J. Spence (KPMG) on 2020 SI distribution inspection work month reassignment.	0.5	
Dennis Cha	04/24/20	0.5 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Dennis Cha	04/24/20	0.5 Discussion with J. Spence and K. Hee (KPMG) on ED/ET inspection app user and crash reports per request from A. Morabe (PG&E).	0.5	
Dennis Cha	04/24/20	0.5 Discussion with S. Kingsley and J. Birch (PG&E) on 2020 System Inspections Distribution Inspection V6 vs. Tier 3 FSRs.	0.5	

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Name	Date	Description	Hours	Amount
Dennis Cha	04/24/20	0.5 Discussion with S. Barajas (PG&E) on automating 2020 System Inspections inspector training and onboarding tracker.	0.5	
Dennis Cha	04/24/20	0.5 Discussion with M. Bowser, J. Spence and K. Hee (KPMG) on ED/ET inspection app user and crash reports per request from A. Morabe (PG&E).	0.5	
Jack Liacos	04/24/20	2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, K.Hee, J. Liacos, G. Mathur, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	
John Spence	04/24/20	0.5 - 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, K.Hee, J. Liacos, G. Mathur, A. Common (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support.	0.5	
Katherine Hee	04/24/20	(0.5) Attended Asset Management - Sys. Inspections meeting with J. Birch (PG&E) to discuss 2020 Inspections program developments with System Inspections leadership and frontline personnel - FSR discussion and app stabilization;	0.5	
Katherine Hee	04/24/20	(0.5) Attended 'From/To' Feedback Review session with J. Birch (PG&E) to review feedback on the inspection output presentation as provided by the Compliance team;	0.5	
Katherine Hee	04/24/20	(0.5) 2020 EO Support weekly internal coordination with R. Tucker, S.Stoddard, M. Bowser, D. Cha, J. Liacos, A. Common, and J. Spence (KPMG) to align on the current status, progress, and risks/challenges for KPMG's Asset Management PMO support, analytics support, and process support;	0.5	
Katherine Hee	04/24/20	(0.5) Facilitated ED/ET Inspection Completion Data with D. Cha and J. Spence (KPMG) to coordinate request from T. Morabe (PG&E) to analyze Inspect crash report and checklist completion data.	0.5	
Katherine Hee	04/24/20	(0.3) Coordination with IT teams to gather latest data regarding the Inspect application and PI planning outcomes	0.3	
Matthew Bowser	04/24/20	Working session with A. Simhadri (PG&E) for current state and future state framework of causal analysis PMO.	3.0	
Matthew Bowser	04/24/20	Attend 4/24 PMO Huddle Call with J. Birch (PG&E) to review and status 2020 Inspections PMO 4/24 tasks, escalations, and next steps.	1.0	
Matthew Bowser	04/24/20	1.0 4/24 touch point with S. Stoddard (KPMG) to discuss the teams 4/24 activities, priorities, work product status.	1.0	

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Name	Date	Description	Hours	Amount
Matthew Bowser	04/24/20	Attend Transmission Mega Pilot planning meeting with J. Birch (PG&E) to identify and socialize preliminary schedule for training, IT, and work planning activities.	1.0	
Matthew Bowser	04/24/20	Prepare for Transmission Mega Pilot kickoff meeting with J. Birch (PG&E) to identify and update preliminary schedule for training, IT, and work planning activities.	1.0	
Matthew Bowser	04/24/20	Attend 2020 Inspections planning filed leadership call on Friday morning with J. Birch and M. Hvistendahl (PG&E) to align on program updates and changes.	0.8	
Matthew Bowser	04/24/20	Attend 2020 System Inspections Reporting Weekly status meeting with D. Dunzweiler (PG&E) to discuss Transmission reporting status and technology enhancements.	0.5	
John Spence	04/27/20	3.9 Procured, processed, and analyzed the data to develop a deck to display the app crash data and inspection progress data and the correlation of the two datasets for the BFB / BFZ programs.	3.9	
Gaurav Mathur	04/27/20	(3.5) continued, as of 4/24, to prepare deck for A Simhadri's meeting with L. Jordan (PG&E). Added new current state process flow with swim lanes to show how EII and AFAP can leverage their ongoing efforts.	3.5	
Dennis Cha	04/27/20	3.4 Continued, as of 4/27, updating the 2020 System Inspections Distribution inspection scoping data analysis work procedure based on discussion with J. Birch (PG&E).	3.4	
Adam Common	04/27/20	3.3 continued to prepare deck for A. Simhadri's meeting with Lisa Jordan (PG&E).	3.3	
Jack Liacos	04/27/20	Continued organization of workpapers in preparation for upcoming April Deliverable summary	3.0	
Jack Liacos	04/27/20	Review and address PG&E comments to first draft of the Asset Strategy Bulletin procedure	3.0	
John Spence	04/27/20	2.9 Continued, as of 4/27, to develop a deck to display the app crash data and inspection progress data and the correlation of the two datasets for the BFB / BFZ programs.	2.9	
Jack Liacos	04/27/20	Initial setup of the Asset Failure April deliverable summary	2.5	
Katherine Hee	04/27/20	(2.5) Made revisions to the 'From/To' deck based on feedback during meeting and socialized to J. Birch (PG&E) for review;	2.5	
Katherine Hee	04/27/20	(2.3) Summarized weekly objectives of the four main focus areas based on discussion during morning huddle call and socialized to inspections planning team;	2.3	
Dennis Cha	04/27/20	2.1 Continued, as of 4/27, updating the 2020 System Inspections Distribution inspection scoping data analysis work procedure based on discussion with J. Birch (PG&E).	2.1	

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John Spence	04/27/20	0.5 Revised the PSPS memo based on comments and feedback from the team in order to improve the overall accuracy, flow, and structure of the document.; 0.5 Review session with D. Cha (KPMG) to review the results of the working month reassignment analysis.; 0.5 SI Reporting huddle with D. Dunzweiler and J. Leal-Alcantar (PG&E) and D. Cha, M. Bowser (KPMG) to review the BFB dashboard progress.; 0.5 Coordination meeting with M. Bowser, D. Cha, K. Hee (KPMG) to review, gain insight, and organize an approach to develop a deck to display the app crash data and inspection progress data and the correlation of the two datasets for the BFB / BFZ programs.	2.0	
Scott Stoddard	04/27/20	2.0 Review AFAP email and process flow developed by Arvind Simhadri (PG&E) and provide direction to G. Mathur and A. Common (KPMG).	2.0	
Adam Common	04/27/20	1.2 Meeting with A.Simhadri, (PG&E), W. Bak, K. Inkani (Exponent), G. Mathur (KPMG) to review the 2019 ignition database. Went through the current state to discuss failure modes and gaps within the current data that AFAP will need to address and socialize to stakeholders.	1.2	
Gaurav Mathur	04/27/20	(1.2) Meeting with A. Simhadri, (PG&E), W. Bak, K. Inkani (Exponent), and A. Common (KPMG) to review the 2019 ignition database. Went through the current state to discuss failure modes and gaps within the current data that AFAP will need to address and socialize to stakeholders.	1.2	
Adam Common	04/27/20	(1.0) Meeting check in with S.Stoddard, G. Mathur (KPMG) to discuss the progress of the deck for A Simhadri's upcoming meeting with Lisa Jordan and EII.	1.0	
Adam Common	04/27/20	(1.0) Meeting with PG&E Field Operations to discuss what happens when an asset failure occurs and how is it documented. S. Rohmiller (PG&E) walked G. Mathur (KPMG) through a scenario of an asset failure involving a transformer	1.0	
Dennis Cha	04/27/20	1.0 Review discussion with J. Birch (PG&E) on 2020 SI Distribution V6.	1.0	
Gaurav Mathur	04/27/20	(1.0) Meeting check-in with S.Stoddard and A. Common to discuss the progress of the deck for A Simhadri's upcoming meeting with Lisa Jordan (PG&E) and EII.	1.0	
Gaurav Mathur	04/27/20	(1.0) Meeting with PG&E Field Operations to discuss what happens when an asset failure occurs and how it is documented. S. Rohmiller (PG&E) and A. Common (KPMG) walked through a scenario of an asset failure involving a transformer	1.0	
Katherine Hee	04/27/20	(1.0) Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) with M. Bowser (KPMG) to discuss 4/27 tasks, challenges, and next steps. Focus on PMO	1.0	

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Name	Date	Description	Hours	Amount
Katherine Hee	04/27/20	(1.0) Continued, as of 4/27, updating the Technology Implementation summary based on data gathered and analyzed on the Inspect app during previous week	1.0	
Scott Stoddard	04/27/20	(1.0) - 4/27 touch point with M. Bowser (KPMG) to discuss the teams 4/27 activities, priorities, work product status.	1.0	
Scott Stoddard	04/27/20	(1.0) Internal KPMG Huddle to review AFAP deck based on direction provided earlier in the day.	1.0	
Adam Common	04/27/20	0.8 Meeting with S.Stoddard, M. Bowser, G. Mathur (KPMG) to review daily progress on the Lisa Jordan Presentation	0.8	
Gaurav Mathur	04/27/20	(.8) Meeting with S.Stoddard, M. Bowser, and A. Common (KPMG) to review daily progress on the L. Jordan (PG&E) Presentation	0.8	
Katherine Hee	04/27/20	(0.8) Updated 'From/To' inspection output transition presentation content following review with Compliance team;	0.8	
Scott Stoddard	04/27/20	0.6 PMO Planning / Tactics - System Inspections meeting	0.6	
Adam Common	04/27/20	0.5 continued to prepare deck for A Simhadri's meeting with L. Jordan. Added new current state process flow with swim lanes to show how EII and AFAP can leverage their current efforts.	0.5	
Dennis Cha	04/27/20	0.5 Discussion with M. Bowser, K. Hee, and J. Spence (KPMG) to gather supporting documentation / workpapers for the mobile application crash reporting slide.	0.5	
Dennis Cha	04/27/20	0.5 2020 SI reporting development team huddle with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Dennis Cha	04/27/20	0.5 Meeting with J. Borders, J. Birch, A. Miller, T. Fabris, M. Brello, M. Horowitz, T. Luu (PG&E) to discuss tag find forecast for compliance plan reporting.	0.5	
Gaurav Mathur	04/27/20	(0.5) continued, as of 4/27, to prepare deck for Arvind's meeting with L. Jordan (PG&E), adding new current state process flow with swim lanes to show how EII and AFAP can leverage their ongoing efforts.	0.5	
Katherine Hee	04/27/20	(0.5) Attended Documentation for 2020 Original vs Current Plan session with S. Urizar (PG&E) to review the current status of the 'From/To' deck and gather input from the SI operations team;	0.5	
Scott Stoddard	04/27/20	0.5 Review direction with A. Common and G. Mathur (KPMG) and review draft outline deck for L. Jordan (PG&E) meeting on Thursday.	0.5	
Matthew Bowser	04/27/20	Working session to develop outline and provide review comments to G. Mathur and A. Common (KPMG) for AFAP presentation and initiative work plan presentation to L. Jordan later this week.	2.0	
Matthew Bowser	04/27/20	1.0 4/27 touch point with S. Stoddard (KPMG) to discuss the teams 4/27 activities, priorities, work product status.	1.0	

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Name	Date	Description	Hours	Amount
Matthew Bowser	04/27/20	Attend 2020 Inspections Planning / Operational PMO Huddle call with J. Birch and P. Washington (PG&E) to discuss 2020 program planning next steps and operations progress.	1.0	
Matthew Bowser	04/27/20	Attend TLine Inspections Work Assignment working session with C. Madrigal (PG&E) to discuss critical transmission mobile application functionality necessary to support 2020 inspections.	1.0	
Matthew Bowser	04/27/20	Attend 'From/To' Review meeting with S. Urizar and J. Birch (PG&E) to discuss documentation of process improvement outputs.	1.0	
Matthew Bowser	04/27/20	Attend V6 review with D. Cha and J. Birch (PG&E) to discuss work plan updates and next steps.	1.0	
Matthew Bowser	04/27/20	Attend 2020 System Inspections reporting working sessions with D. Dunzweiler (PG&E) to discuss reporting status and requirements relative to electric organizations.	0.5	
John Spence	04/28/20	3.9 Developed a workbook to track the crashes & inspections for each app user in a table to be updated daily using the attainment reports, crash data, and FSR data.	3.9	
Jack Liacos	04/28/20	Begin organization of WSIP intel data to be organized for Enterprise Field Intel database	3.6	
Adam Common	04/28/20	(3.4) Incorporated revisions, as of 4/28, to A Simhadri's presentation to L. Jordan's group, revising the deck noting how AFAP and EII teams at PG&E are aligned within their current efforts of the asset failure analysis	3.4	
John Spence	04/28/20	3.1 Consolidated the work month reassignment file into a reader-friendly abridged version to be used for inspections progress tracking.; 0.3 Revised the crash analysis workbook to include the regions each app user performs inspections in to track the general status and progress of each region.	3.4	
Dennis Cha	04/28/20	3.3 Continued, as of 4/28, updating the 2020 System Inspections Distribution inspection scoping data analysis work procedure based on discussion with J. Birch (PG&E).	3.3	
Gaurav Mathur	04/28/20	(3.3) Performed revisions, as of 4/28, to A Simhadri's presentation to L. Jordan's group, revising the deck noting how AFAP and EII teams at PG&E are aligned within their current efforts of the asset failure analysis	3.3	
Katherine Hee	04/28/20	(2.5) Created huddle board to track developments and escalations following the Transmission execution efforts;	2.5	
Scott Stoddard	04/28/20	2.5 Internal working session. Worked with the internal team to review final draft of L. Jordan deck before sending to Arvind Simhadri (PG&E) for his review.	2.5	

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Adam Common	04/28/20	(2.0) Continued, as of 4/28, to update A Simhadri's presentation to L. Jordan's group performing updates to the deck that would show how AFAP and EII teams at PG&E are aligned within their current efforts of the asset failure analysis	2.0	
Gaurav Mathur	04/28/20	(2.0) Continued, as of 4/28, updating A Simhadri's presentation to L. Jordan's group performing updates to the deck that would show how AFAP and EII teams at PG&E are aligned within their current efforts of the asset failure analysis	2.0	
Adam Common	04/28/20	(1.5) Working session with M. Bowser, S. Stoddard (KPMG) to review A. Simhadri's deck for L. Jordan's team, including changing out slides 2-3 to present the information at a high level.	1.5	
Dennis Cha	04/28/20	1.5 Discussion with D. Ma and S. Barajas (PG&E) on automating contractor onboarding spreadsheet.	1.5	
Gaurav Mathur	04/28/20	(1.5) Working session with M. Bowser, S. Stoddard (KPMG) to review A. Simhadri's deck for L. Jordan's team, including changing out slides 2-3 to present the information at a high level.	1.5	
Jack Liacos	04/28/20	Continued organization of workpapers and review of April deliverables uploaded by the PMO support workstream	1.4	
Katherine Hee	04/28/20	(1.3) Revised the Transmission planning tracking deck to reflect projected timeline for mega-pilot and full department rollout	1.3	
Dennis Cha	04/28/20	1.0 Review discussion with J. Birch (PG&E) on 2020 SI Distribution V6.	1.0	
Jack Liacos	04/28/20	Continued setup of the Asset Failure April deliverable summary based off of internal feedback during working session held today.	1.0	
John Spence	04/28/20	1.0 Continued, as of 4/28, to develop a workbook to track the crashes & inspections for each app user in a table to be updated daily using the attainment reports, crash data, and FSR data.	1.0	
Katherine Hee	04/28/20	(1.0) Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) with M. Bowser (KPMG) to discuss 4/28 tasks, challenges, and next steps. Focus on Distribution;	1.0	
Katherine Hee	04/28/20	(1.0) Attended Planning PMO - Transmission / Technology Focus meeting with J. Birch (PG&E) to align on logistics regarding updated Inspect application release and coordination with field teams;	1.0	
Scott Stoddard	04/28/20	(1.0) - 4/28 touch point with M. Bowser (KPMG) to discuss the teams 4/28 activities, priorities, work product status.	1.0	
Adam Common	04/28/20	(0.5) Meeting with A. Simhadri (PG&E), G. Mathur, M. Bowser (KPMG) to check-in and review draft deck for A Simhadri's meeting with L. Jordan.	0.5	
Adam Common	04/28/20	(0.5) Meeting with M. Bowser, G. Mathur, J. Liacos (KPMG) to discuss PG&E's April deliverable package.	0.5	

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Dennis Cha	04/28/20	0.5 Review meeting with M. Bowser and J. Spence (KPMG) of the updated asset-level work plan to be delivered to J. Leal (PG&E).	0.5	
Dennis Cha	04/28/20	0.5 2020 SI Distribution inspection field intel meeting with M. Bowser and J. Liacos (KPMG).	0.5	
Dennis Cha	04/28/20	0.5 4/28 BFB/FSR crash data vs. units completed review meeting with J. Birch, D. Dunzweiler (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Dennis Cha	04/28/20	0.5 Meeting with J. Leal (PG&E) to analyze and review duplicate tags on 2020 SI Distribution reporting.	0.5	
Gaurav Mathur	04/28/20	(0.5) Meeting with A. Simhadri (PG&E), M. Bowser, A. Common (KPMG) to check-in and review draft deck for A Simhadri's meeting with L. Jordan (PG&E).	0.5	
Gaurav Mathur	04/28/20	(0.5) Meeting with M. Bowser, J. Liacos (KPMG) to discuss PG&E's April deliverable package.	0.5	
Jack Liacos	04/28/20	Working session with M. Bowser, D. Cha (KPMG) to review PG&E request WSIP intel data to be organized for Enterprise Field Intel database and begin planning work	0.5	
Jack Liacos	04/28/20	Working session with M. Bowser, K. Hee (KPMG) to review PG&E request to create Asset Strategy Bulletin procedure and plan procedure structure	0.5	
Jack Liacos	04/28/20	Working session with M. Bowser, G. Mathur, A. Common (KPMG) to plan for Asset Failure April deliverable summary	0.5	
Katherine Hee	04/28/20	(0.5) Attended Inspect Productivity / Crashing report with T. Morabe (PG&E) to coordinate a report out for inspection completion productivity related to Inspect application crashing and stability issues;	0.5	
Katherine Hee	04/28/20	(0.5) Working session with J. Birch (PG&E) to discuss edits to the 'From/To' Inspection output summary content per feedback review sessions with workstream teams;	0.5	
Katherine Hee	04/28/20	(0.5) Attended Alhambra 1105 Veg Tag Review meeting with J. Birch (PG&E) to review results from the Veg Management pilot on the Alhambra line and outline next steps	0.5	
Katherine Hee	04/28/20	(0.5) Working session with J. Liacos (KPMG) to coordinate development of bulletin summarizing Asset Strategy high-level responsibilities for 2020 inspections and how to replicate	0.5	
Katherine Hee	04/28/20	(0.3) Coordination with Digital Catalyst to organize report out on Construct app stability	0.3	
Matthew Bowser	04/28/20	1.0 4/28 touch point with S. Stoddard (KPMG) to discuss the teams 4/28 activities, priorities, work product status.	1.0	
Matthew Bowser	04/28/20	Attend 'From/To' Review meeting with S. Urizar and J. Birch (PG&E) to discuss documentation of process improvement outputs.	1.0	

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Matthew Bowser	04/28/20	Attend 2020 Inspections Planning / Operational PMO Huddle call with J. Birch and P. Washington (PG&E) to discuss 2020 program planning next steps and operations progress.	1.0	
Matthew Bowser	04/28/20	Attend 2020 Inspections Planning Transmission Mega Pilot planning session with J Birch (PG&E) with K. Hee (KPMG) to discuss training, IT, and work planning steps for transmission mega pilot.	1.0	
Matthew Bowser	04/28/20	Attend 2021 System Inspections work planning kickoff call with Vijay Bangalore (PG&E) to discuss work plan approach and next steps.	1.0	
Matthew Bowser	04/28/20	Attend V6 review with D. Cha and J. Birch (PG&E) to discuss work plan updates and next steps based on feedback and enhancements required during prior review.	1.0	
Matthew Bowser	04/28/20	Attend AFAP KPMG Team check-in with S. Stoddard, G. Mathur, and A. Common (KPMG) to discuss presentation and initiative work plan relative to AFAP.	1.0	
Matthew Bowser	04/28/20	Attend Mobile Application throughput and crash review meeting with J. Birch and D. Dunzweiler (PG&E) to review metrics relative to inspect and construct applications.	0.7	
Gaurav Mathur	04/29/20	(3.4) Updated task track with information from the last month to document all deliverables PG&E asked for from KPMG. Updated and shared log with PMO team. Log contains status and next steps for each deliverable or action item to date.	3.4	
John Spence	04/29/20	0.5 Ran the necessary reports, retrieved the necessary data, and updated the crash data for the daily crash update; 2.6 Analyzed the trending data for the crash data and created charts to track the inspection and crash trends.	3.1	
Adam Common	04/29/20	(3.0) Created a task tracker, concurrently updated with information from the last month to document all deliverables PG&E asked for from KPMG. Updated and shared log with PMO team. Log contains status and next steps for each deliverable or action item to date.	3.0	
Dennis Cha	04/29/20	3.0 Continued, as of 4/29, updating the 2020 System Inspections Distribution inspection scoping data analysis work procedure based on discussion with J. Birch (PG&E).	3.0	
Jack Liacos	04/29/20	Continued, as of 4/29, organization of WSIP intel data to be organized for Enterprise Field Intel database	3.0	
Katherine Hee	04/29/20	(3.0) Continued, as of 4/29, revising Technology Implementation Summary with overview of Engage, Inspect, and Construct applications;	3.0	

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Adam Common	04/29/20	(2.5) Continued, from earlier on 4/29 creating a task tracker and updated it with information from the last month to document all deliverables PG&E asked for from KPMG. Updated and shared log with PMO team. Log contains status and next steps for each deliverable or action item to date.	2.5	
Katherine Hee	04/29/20	(2.5) Continued, as of 4/29, revising Technology Implementation Summary based on review session with M. Bowser (KPMG);	2.5	
John Spence	04/29/20	2.4 Revised the crash data workbook by analyzing the work order data per inspector and including that in the workbook.;	2.4	
Gaurav Mathur	04/29/20	(2.0) Continued. as of 4/29, to update the task tracker and updated it with information from the last month to document all deliverables PG&E asked for from KPMG. Updated and shared log with PMO team. Log contains status and next steps for each deliverable or action item to date.	2.0	
Adam Common	04/29/20	(1.5) working session with Exponent. Continued discussion on the trends within the 2019 ignition data base. Exponent has ask for KPMG to develop swimlanes documenting the future state for Causal Analysis. A.Simhadri, (PG&E), W. Bak, K. Inkani (all Exponent), G. Mathur (KPMG).	1.5	
Gaurav Mathur	04/29/20	(1.5) working session with Exponent. Continued discussion on the trends within the 2019 ignition data base. Exponent has ask for KPMG to develop swimlanes documenting the future state for Causal Analysis. A. Simhadri, (PG&E), W. Bak, K. Inkani (all Exponent), and A. Common (KPMG).	1.5	
Jack Liacos	04/29/20	Continued organization of workpapers and review of April deliverables uploaded by the Process support workstream	1.5	
John Spence	04/29/20	1.0 Documented the analysis procedure, results and exceptions in a write-up included with the consolidated workplan to give an overview of the data for the client.; 0.5 Crash data meeting with J. Birch and D. Dunzweiler (PG&E) and M. Bowser, D. Cha (KPMG) in order receive and provide updates on the crash data and workbook progress.	1.5	
John Spence	04/29/20	0.5 Review session with M. Bowser, D. Cha (KPMG) to review the consolidated work plan and identify any revisions needed before providing it the client.; 0.6 Revised the consolidated work plan to incorporate the changes identified during the work plan review meeting. Included additional data necessary and excluded unnecessary data in order to improve the utility of the work plan.	1.1	
Dennis Cha	04/29/20	1.0 Review discussion with J. Birch (PG&E) on 2020 SI Distribution V6.	1.0	

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**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**

2020 Electric System Inspections and Maintenance Program Services
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
Dennis Cha	04/29/20	1.0 Attend 2020 Electric Distribution Reports meeting with C. Kennedy, J. Leal, J. Shah, Y. Kumari, C. Madrigal, D. Dunzweiler (PG&E), and M. Bowser (KPMG) to discuss 2020 SI transmission inspection reports.	1.0	
Dennis Cha	04/29/20	1.0 Attend 2020 Electric Transmission Reports meeting with C. Kennedy, J. Leal, J. Shah, Y. Kumari, C. Madrigal, D. Dunzweiler (PG&E), and M. Bowser (KPMG) to discuss 2020 SI transmission inspection reports.	1.0	
Dennis Cha	04/29/20	1.0 2020 SI reporting development team weekly meeting with D. Dunzweiler, J. Leal (PG&E), M. Bowser, and J. Spence (KPMG).	1.0	
Katherine Hee	04/29/20	(1.0) Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) with M. Bowser (KPMG) to discuss 4/29 tasks, challenges, and next steps. Focus on Transmission / Substation;	1.0	
Scott Stoddard	04/29/20	(1.0) - 4/29 touch point with M. Bowser (KPMG) to discuss the teams 4/29 activities, priorities, work product status.	1.0	
Adam Common	04/29/20	(0.5) Meeting with R. Tucker, S.Stoddard, M. Bowser, G, Mathur (KPMG) to give update on current AFAP PMO efforts and discuss next steps for the team.	0.5	
Dennis Cha	04/29/20	0.5 4/29 BFB/FSR crash data vs. units completed review meeting with J. Birch, D. Dunzweiler (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	
Dennis Cha	04/29/20	0.5 Review meeting with J. Spence (KPMG) on inspector productivity data and visualization.	0.5	
Gaurav Mathur	04/29/20	(0.5) Meeting with R. Tucker, S.Stoddard, M. Bowser, and A. Common (KPMG) to give an update on current AFAP PMO efforts and discuss next steps for the team.	0.5	
Jack Liacos	04/29/20	Follow up working session with K. Hee (KPMG) to review work completed regarding the PG&E request to create Asset Strategy Bulletin procedure and plan procedure structure	0.5	
Katherine Hee	04/29/20	(0.5) Working session with M. Bowser (KPMG) to develop Technology Implementation Status Summary and identify progress and risks and escalations of Inspect / Engage technology solution to date	0.5	
Katherine Hee	04/29/20	(0.5) Coordination session with J. Birch and S. Lorain (PG&E) to escalate technology issues regarding the need to wipe the Training iPad for F5 Access	0.5	
Katherine Hee	04/29/20	(0.5) Attended Review Action Item Tracker meeting with P. Washington (PG&E) to strategize recording and reporting action items resulting from the Ops PMO huddle calls	0.5	

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2020 Electric System Inspections and Maintenance Program Services
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Name	Date	Description	Hours	Amount
Matthew Bowser	04/29/20	(1.0) Attend ET Reports, (1.0) ED Reports, and (1.0) 2020 System Inspections reporting working sessions with C. Kennedy and D. Dunzweiler (PG&E) to discuss reporting status and requirements relative to electric organizations.	3.0	
Matthew Bowser	04/29/20	Working session to develop and provide review comments for 2020 System Inspections Mobile application status deck drafted by K. Hee(KPMG).	2.0	
Matthew Bowser	04/29/20	1.0 4/29 touch point with S. Stoddard (KPMG) to discuss the teams 4/29 activities, priorities, work product status.	1.0	
Matthew Bowser	04/29/20	Attend 2020 Inspections Planning / Operational PMO Huddle call with J. Birch and P. Washington (PG&E) to discuss 2020 program planning next steps and operations progress.	1.0	
Matthew Bowser	04/29/20	Attend Mobile Application throughput and crash review meeting with J. Birch (PG&E) and D. Dunzweiler to review metrics relative to inspect and construct applications.	0.7	
Matthew Bowser	04/29/20	Attend AFAP Check-in with A. Simhadri (PG&E) to discuss causal analysis process improvement progress to date and next steps.	0.6	
Dennis Cha	04/30/20	3.4 Updated 2020 Q1 Compliance Plan with EC/LC tag forecast based on request from J. Birch (PG&E).	3.4	
John Spence	04/30/20	2.6 Created a Pareto chart to visualize inspector productivity based on how many inspections an inspector performs per day on average; 0.5 2020 SI Reporting Weekly meeting with D. Dunzweiler and J. Leal-Alcantar (PG&E) and D. Cha, M. Bowser(KPMG).	3.1	
Adam Common	04/30/20	(3.0) drafting outline for paper for A. Simhadri, revised schedule for PMO support to show Exponent's deliverables	3.0	
Jack Liacos	04/30/20	Continued, as of 4/30, drafting of the Asset Strategy Bulletin procedure based on internal review working session feedback	3.0	
John Spence	04/30/20	2.1 Continue, as of 4/30, to run the necessary reports and retrieved the necessary data to update the BFB dashboard with the data for this week's reporting update.; 0.5 Crash data meeting with J. Birch and D. Dunzweiler (PG&E) and M. Bowser, D. Cha (KPMG) in order receive and provide updates on the crash data and workbook progress.	2.6	
Adam Common	04/30/20	(2.5) Continued, as of 4/30 drafting outline for paper for A. Simhadri. Revised schedule for PMO support to show Exponent's deliverables	2.5	
John Spence	04/30/20	2.5 Ran the necessary reports, retrieved the necessary data, and updated the crash data for the daily crash update.	2.5	
Katherine Hee	04/30/20	(2.5) Updated the planning PMO action item list to reflect current status of the program and escalate to J. Birch (PG&E);	2.5	

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Name	Date	Description	Hours	Amount
Dennis Cha	04/30/20	2.0 Continued, as of 4/30, updating the 2020 System Inspections Distribution inspection scoping data analysis work procedure based on discussion with J. Birch (PG&E).	2.0	
Jack Liacos	04/30/20	Continued organization of workpapers and review of April deliverables uploaded by the analytics support workstream	2.0	
Jack Liacos	04/30/20	Continued, as of 4/30, organization of WSIP intel data to be organized for Enterprise Field Intel database based on internal review feedback from working session held today.	2.0	
Katherine Hee	04/30/20	(2.0) Updated Transmission mega-pilot tracking deck to reflect updates provided by the team during the planning session and socialized resulting action items to the team.	2.0	
Scott Stoddard	04/30/20	1.0 - AFAP Team Update with A. Common and M. Bowser (KPMG).; 1.0 - AFAP Team Update with A. Common and M. Bowser (KPMG) to discuss directives provided to A. Common and M. Bowser (KPMG).	2.0	
Dennis Cha	04/30/20	1.1 Updated the contractor onboarding automated spreadsheet per request from S. Barajas (PG&E).	1.1	
Katherine Hee	04/30/20	(1.0) Attend 2020 Inspections Planning PMO Huddle call with J. Birch (PG&E) with M. Bowser (KPMG) to discuss 4/30 tasks, challenges, and next steps.	1.0	
Katherine Hee	04/30/20	(1.0) Attended Planning PMO - Transmission / Technology Focus session led by J. Birch (PG&E) to discuss logistics for work assignment tool training with supervisors and mega-pilot logistics;	1.0	
Katherine Hee	04/30/20	(1.0) Attended Pre-Meet about Friday's 0730 Call led by J. Birch (PG&E) to align on the meeting agenda and topics for Friday System Inspections / Asset Strategy meeting;	1.0	
Scott Stoddard	04/30/20	(1.0) - 4/30 touch point with M. Bowser (KPMG) to discuss the teams 4/30 activities, priorities, work product status.	1.0	
Scott Stoddard	04/30/20	(1.0) - AFAP 4/30 huddle, prioritize work products, discuss resource changes, and prepare plan for week of 5/4	1.0	
Adam Common	04/30/20	(0.5) Meeting with A.Simhadri (PG&E), S. Stoddard M. Bowser (KPMG) to check-in. Discussed next steps for the AFAP PMO support.	0.5	
Adam Common	04/30/20	(0.5) check-in with M. Bowser, S. Stoddard (KPMG) to discuss progress made on PMO paper that outlines AFAP.	0.5	
Dennis Cha	04/30/20	0.5 Discussion with M. Bowser and J. Liacos (KPMG) on 2020 SI Distribution field intel.	0.5	
Dennis Cha	04/30/20	0.5 Discussion with J. Birch (PG&E) on EC/LC forecast for reporting on Compliance Plan.	0.5	
Dennis Cha	04/30/20	0.5 4/30 BFB/FSR crash data vs. units completed review meeting with J. Birch, D. Dunzweiler (PG&E), M. Bowser, and J. Spence (KPMG).	0.5	

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2020 Electric System Inspections and Maintenance Program Services
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Name	Date	Description	Hours	Amount
Jack Liacos	04/30/20	Follow up working session with M. Bowser, K. Hee (KPMG) to review work completed regarding the PG&E request to create Asset Strategy Bulletin procedure and plan procedure structure	0.5	
Jack Liacos	04/30/20	Follow up working session with M. Bowser, D. Cha (KPMG) to review WSIP intel data for Enterprise Field Intel database that has been organized to date, and plan follow up work	0.5	
Katherine Hee	04/30/20	(0.5) Working session with J. Liacos (KPMG) to discuss progress and outstanding changes to be made to the Asset Strategy Bulletin reflecting the process executed in the 2020 inspections and maintenance program;	0.5	
Matthew Bowser	04/30/20	Begin development of AFAP Program process and stakeholder slides for review with A. Common (KPMG) and A. Simhadri (PG&E)	2.0	
Matthew Bowser	04/30/20	1.0 4/30 touch point with S. Stoddard (KPMG) to discuss the teams 4/30 activities, priorities, work product status.	1.0	
Matthew Bowser	04/30/20	Working session to develop and provide review comments for 2020 System Inspections Mobile application status deck drafted by K. Hee(KPMG).	1.0	
Matthew Bowser	04/30/20	Attend 2020 Inspections Planning Transmission Mega Pilot planning session with J Birch (PG&E) with K. Hee (KPMG) to discuss training, IT, and work planning steps for transmission mega pilot.	1.0	
Matthew Bowser	04/30/20	Attend preparation call with J. Birch (PG&E) for Friday Morning System Inspections field leadership call to discuss agenda, speaking roles, and meeting coverage.	1.0	
Matthew Bowser	04/30/20	Attend Mobile Application throughput and crash review meeting with J. Birch (PG&E) and D. Dunzweiler to review metrics relative to inspect and construct applications.	0.7	
Matthew Bowser	04/30/20	Attend V5b condensed review with J. Spence and D. Dunzweiler (PG&E) to discuss work plan work month assignment updates and next steps for tracking and reporting of 2020 program.	0.5	
Total 2020 Electric System Inspections and Maintenance Program Services			1,131.0	\$ 200,000.00 ⁽¹⁾

⁽¹⁾ KPMG and the Debtors agreed to fixed-fee compensation for the 2020 Electric System Inspections and Maintenance Program Services. Payment of the fixed fee is dependent on an iterative process by which stages of the project go through a formal review, including a detailed walkthrough, modifications (if required) and client acceptance. KPMG is requesting the fixed-fee amount above for these services, as approved by the client.

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RAMP Filing Support and Bowtie Analytics

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Farbod Farzan	04/01/20	(3.3) Analyzed / confirmed remote grid projects in 2020 to estimate mile exposure elimination, cost of the projects and impact on wildfire risk mitigation	3.3	\$ 325.00	\$ 1,072.50
Sam Chu	04/01/20	(2.5) Revised Emergency Preparedness & Response (EP&R) workshop template	2.5	\$ 325.00	\$ 812.50
Matt Broida	04/01/20	(2.0) Call with G. Briggs, C. Pinto, J. Mcleod, D. Pant, Y. Oum, Y. Chong, B. Wong (PG&E), S. Chu, M. Broida (KPMG) to discuss emergency preparedness & response ("EP&R") programs. This included, applicability of programs to lines of businesses, applicability to Electric Operations ("EO") Risk Assessment and Mitigation Program ("RAMP") bowties, targeted drivers and consequences	2.0	\$ 435.00	\$ 870.00
Farbod Farzan	04/01/20	(2.0) Call with G. Briggs, C. Pinto, J. Mcleod, D. Pant, Y. Oum, Y. Chong, B. Wong (PG&E), S. Chu, F. Farzan (KPMG) to discuss emergency preparedness & response ("EP&R") programs. This included, applicability of programs to lines of businesses, applicability to Electric Operations ("EO") Risk Assessment and Mitigation Program ("RAMP") bowties, targeted drivers and consequences	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/01/20	(2.0) Finalized updates to Distribution Overhead ("DOH") mitigation effectiveness workpaper documentation for LAPP insulators and RO streetlight replacements based on feedback from J. Thomas (PG&E)	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/01/20	(2.0) EP&R Workshop call with A. Pham, C. Pinto, J. McLeod, D. Pant, G. Briggs, Y. Oum, Y. Chong, B. Wong (PG&E), F. Farzan, M. Broida (KPMG) to gather SME input on EP&R cross-cutter impact on EO Risk Assessment and Mitigation Program ("RAMP") bowties	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/01/20	(1.5) Continued, from earlier on 4/1, analysis of DOH 3A and 4C replacement mitigations and grasshopper switch replacements	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/01/20	(1.5) Updated cross-cutter documentation deck with Climate Resiliency methodologies	1.5	\$ 325.00	\$ 487.50
Arun Mani	04/01/20	(1.0) Perform principal review, as of 4/1, of controls and mitigations for quality and consistency with CPUC RAMP requirements	1.0	\$ 500.00	\$ 500.00
Gaurav Thapan-Raina	04/01/20	(3.6) Initiated preparation of communications with key PG&E subject matter experts ("SMEs") along with associated material to be reviewed for the non-RAMP (non-"Risk Assessment and Mitigation Program") bowties confirming the list of names from each relevant business with the Electric Operations ("EO") team	3.6	\$ 400.00	\$ 1,440.00
Sam Chu	04/01/20	(0.6) Drafted communication to PG&E points of contact regarding EP&R workshop agenda and next steps	0.6	\$ 325.00	\$ 195.00

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RAMP Filing Support and Bowtie Analytics

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Farbod Farzan	04/01/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/1	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/01/20	(0.5) Call with S. Vanakuri (PG&E) to discuss remote grid option as an alternative mitigation program for grid hardening ("GH") in Distribution Overhead ("DOH") and Wildfire	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/01/20	(2.0) Continued, from earlier on 4/1, analysis of 3A and 4C and grasshopper switches; identified open questions for M. Ung (PG&E)	2.0	\$ 325.00	\$ 650.00
Farbod Farzan	04/01/20	(0.5) Call with S. Vanakuri, B. Chabot (PG&E) to discuss remote grid option as an alternative mitigation program for GH in DOH and wildfire. After this discussion it appeared that PG&E analysis spreadsheet needs modification	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/01/20	(0.5) Call with S. Vanakuri and B. Wong (PG&E) to discuss the methodology for assessing effectiveness of remote grid option as an alternative mitigation program for GH in DOH and Wildfire	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/01/20	(2.7) Continuation, from earlier on 4/1, analyzing remote grid projects in 2020 to estimate mile exposure elimination, cost of the projects and impact on wildfire risk mitigation	2.7	\$ 325.00	\$ 877.50
Farbod Farzan	04/01/20	(0.5) Call with G. Thapan-Raina (KPMG) to discuss project plan draft for non-RAMP EO risk bowties	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/01/20	(0.5) Meeting with B. Wong (PG&E) to discuss the project timeline for reviewing and confirming the analysis for the non-RAMP bowties	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/01/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/1: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG), S. Vanakuri, T. Huyng, J. McLeod, J. Tsang (PG&E)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/01/20	(0.5) 2020 Risk Assessment and Mitigation Program ("RAMP") - Check-In Meeting (Electric), as of 4/1, with K. Arnold, H. Mejjaty, J. Tsang, G. Briggs, S. Koenig, K. Wade, V. Loh, T. Carlberg, K. Berman, Y. Oum, R. Keller, B. Wong, M. Chiodo, C. Lorie (PG&E), M. Broida, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/01/20	(0.5) Call with S. Chu (KPMG) to discuss emergency preparedness & response ("EP&R") cross-cutter workshop template revisions and agenda	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/01/20	(0.5) Director review, as of 4/1, of Mitigation Effectiveness Subject Matter Expert ("SME") Approval Distribution Overhead ("DOH") #2 LAPP Insulator Replacements working papers	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/01/20	(0.5) Director review, as of 4/1, of Mitigation Effectiveness SME Approval DOH #1 RO Streetlight Replacements working papers to ensure completeness of WP and minor editing adjustments	0.5	\$ 435.00	\$ 217.50

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/01/20	(0.5) Provided weekly status update to D. Pant & J. Tsang (PG&E) to aid discussion on Wednesday PMT update	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/01/20	(3.9) Prepared documentation of risk bowties being prepared for the RAMP filing; specifically Wildfire, Distribution Underground, Distribution Underground Network by reviewing latest PG&E testimonies to the California Public Utilities Commission ("CPUC").	3.9	\$ 400.00	\$ 1,560.00
Rohan Prasad	04/01/20	(0.5) Senior associate review, as of 4/1, of final DOH workpaper documentation with J. Thomas (PG&E) on LAPP and RO streetlights	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/01/20	(0.5) Began review / analysis of 3A and 4C replacements	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/01/20	(0.5) Weekly PMT & Electric Operations ("EO") meeting to discuss open items and provide status update	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/01/20	(0.5) Reviewed open questions on DOH mitigations with M. Ung (PG&E)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/01/20	(1.0) Discussion with T. Huynh (PG&E) on open C&M tasks for the week and sequence of approvals needed from him and Srini	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/01/20	(0.5) Call with M. Broida (KPMG) to discuss EP&R cross-cutter workshop template revisions and agenda	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/01/20	(0.4) Call with F. Farzan (KPMG) to discuss EP&R template feedback	0.4	\$ 325.00	\$ 130.00
Matt Broida	04/01/20	(0.3) Director review, as of 4/1, of updated EP&R workbook and prep for EP&R workshop	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/01/20	(0.3) Communication with G. Thapan-Raina (KPMG) on MATS Code mapping request from D. Pant (PG&E)	0.3	\$ 435.00	\$ 130.50
Sam Chu	04/01/20	(0.3) Call with A. Pham (PG&E) to follow up with emergency preparedness & response ("EP&R") workshop material	0.3	\$ 325.00	\$ 97.50
Sam Chu	04/01/20	(0.3) Call with C. Lorie (PG&E) to discuss EP&R testimony next steps	0.3	\$ 325.00	\$ 97.50
Matt Broida	04/01/20	(0.2) Director review, as of 4/1, of D. Pant's (PG&E) proposed Controls and Mitigation Updates for Asset Management Plans	0.2	\$ 435.00	\$ 87.00
Rohan Prasad	04/01/20	(0.2) Discussion with M. Broida and G. Thapan-Raina (KPMG) to distribute task of mapping maintenance activity type ("MAT") codes to Risk Assessment and Mitigation Program ("RAMP") control programs	0.2	\$ 325.00	\$ 65.00

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Name	Date	Description	Hours	Rate	Amount
Gaurav Thapan-Raina	04/02/20	(3.8) Prepared non-RAMP controls and mitigations templates by reviewing AMPs for each of the non-RAMP bowties (he purpose of this work activity was to aggregate the latest information on drivers, sub-drivers, controls and mitigations to be reviewed by the PG&E SMEs and ensure that they are in agreement with the information currently documented. The templates includes the ID numbers, names and descriptions of all the controls and mitigations currently documented)	3.8	\$ 400.00	\$ 1,520.00
Rohan Prasad	04/02/20	(3.3) Continued, from earlier on 4/2, analysis of DOH 3A and 4C replacement mitigations, prepared and emailed workpaper draft for discussion to J. Thomas (PG&E)	3.3	\$ 325.00	\$ 1,072.50
Gaurav Thapan-Raina	04/02/20	(3.1) Reviewed material for the Transmission System-Wide Blackout ("TSWB") risk bowtie to determine how the current fact base for the analysis could be strengthened.	3.1	\$ 400.00	\$ 1,240.00
Sam Chu	04/02/20	(2.5) Updated cross-cutter documentation deck with climate variable updates	2.5	\$ 325.00	\$ 812.50
Rohan Prasad	04/02/20	(2.2) Continued, as of 4/2, analysis of DOH grasshopper replacement mitigations, concurrently preparing draft workpaper for discussion with J. Thomas (PG&E)	2.2	\$ 325.00	\$ 715.00
Farbod Farzan	04/02/20	(2.1) Developed first draft of wildfire alternative mitigation workpaper documentation for the purpose of RAMP filing	2.1	\$ 325.00	\$ 682.50
Rohan Prasad	04/02/20	(2.0) Detailed walkthrough of grasshopper and 3A 4C replacement mitigation programs with M. Ung (PG&E) (SME)	2.0	\$ 325.00	\$ 650.00
Farbod Farzan	04/02/20	(1.4) Reviewed material provided for undergrounding as an alternative mitigation for wildfire grid hardening (GH)	1.4	\$ 325.00	\$ 455.00
Rohan Prasad	04/02/20	(1.5) Meeting with J. Thomas, B. Koelling, R. Smith, M. Ung and T. Huynh (PG&E) to review approach to DOH mitigations on 3A/4C replacements and grasshopper switch replacements	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/02/20	(1.5) Prepared template for EP&R workshop follow-up meeting	1.5	\$ 325.00	\$ 487.50
Farbod Farzan	04/02/20	(1.0) Continuation, as of 4/2, analyzing remote grid projects in 2020 to estimate mile exposure elimination in DOH and correlation with DOH tranches	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/02/20	(1.0) Updated cross-cutters master deck, as of 4/2, based on the modified methodologies and assumptions	1.0	\$ 325.00	\$ 325.00
Matt Broida	04/02/20	(1.0) Perform director review, as of 4/2, of populated cross cutter template	1.0	\$ 435.00	\$ 435.00
Rohan Prasad	04/02/20	(1.0) Analyzed documentation provided for Distribution Underground ("DUGN") manhole cover replacements; prepared questions for meeting with DUGN subject matter experts ("SMEs")	1.0	\$ 325.00	\$ 325.00

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RAMP Filing Support and Bowtie Analytics

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/02/20	(1.0) Meeting with DUGN SMEs to review Venting Cover replacement mitigation program	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/02/20	(1.0) Drafting communication to PG&E points of contact for follow-up on necessary cross-cutter documentation material	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/02/20	(1.0) Call with C. Pinto, J. McLeod (PG&E), M. Broida (KPMG) for EP&R workshop follow-up meeting	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/02/20	(1.0) Catch up, as of 4/2, with M. Broida (KPMG) on deliverables, risks, staffing related to PG&E for the week	1.0	\$ 500.00	\$ 500.00
Matt Broida	04/02/20	(0.8) Non-RAMP Controls and Mitigations Discussion with T. Huyng (PG&E), G. Thapan-Raina, M. Broida (KPMG)	0.8	\$ 435.00	\$ 348.00
Sam Chu	04/02/20	(0.8) Refreshed EP&R cross-cutter data collection template for Enterprise Operations Risk Management ("EORM") review	0.8	\$ 325.00	\$ 260.00
Sam Chu	04/02/20	(0.6) Call with F. Farzan (KPMG) to discuss revisions to cross-cutter documentation master deck as of 4/2	0.6	\$ 325.00	\$ 195.00
Farbod Farzan	04/02/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/2	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/02/20	(0.5) Perform research on the cost and lifetime of renewables for the assumption of remote grid mitigation effectiveness length	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/02/20	(0.5) Call with G. Thapan-Raina (KPMG) to discuss controls and mitigations for transmission underground risk bowtie (non-RAMP bowtie)	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/02/20	(0.5) Call with J. Birch, S. Vanakuri, D. Pant, B. Wong (PG&E) to discuss the advantages of insulated conductors over covered conductors	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/02/20	(0.5) Call with S. Vanakuri, B. Wong, D. Pant, J. Perez, K. Loomis (PG&E) to discuss ground covering in enhanced vegetation management ("EVM")	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/02/20	(0.5) Meeting with M. Broida, F. Farzan, R. Prasad, S. Chu (KPMG) to discuss current status of work items and resolve outstanding issues as of 4/2	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/02/20	(0.5) Meeting with T. Huynh (PG&E) and M. Broida (KPMG) to discuss best practices on liaising with PG&E SMEs and obtaining controls and mitigations information for each of the non-RAMP risk bowties.	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/02/20	(0.5) Director review, as of 4/2, of DOH WORKPAPER_3A 4C LRS Replacements DRAFT.xlsx working paper	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/02/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/2: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/02/20	(0.5) Perform director review, as of 4/2, of Copy of DUGN WORKPAPER_Targeted Network Protector Replacements DRAFT.xlsx working paper	0.5	\$ 435.00	\$ 217.50

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Name	Date	Description	Hours	Rate	Amount
Matt Broida	04/02/20	(0.5) Perform director review, as of 4/2, of Copy of DUGN WORKPAPER_High-Rise Oil-filled Xfrmr Replacements DRAFT.xlsx working paper	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/02/20	(0.5) Perform director review, as of 4/2, of Copy of DOH WORKPAPER_Grasshopper KPF Switch Replacements DRAFT.xlsx working paper	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/02/20	(0.5) Prepared list of RAMP mitigations in template provided by D. Pant (PG&E) per her request	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/02/20	(0.5) Meeting with T. Huynh (PG&E) to review questions on DUGN & DOH workpaper documentation	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/02/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/2, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/02/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/2, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/03/20	(3.9) Conducted analysis of past power blackouts across the United States as well as globally to identify the leading drivers and sub-drivers for each, concurrently preparing a PowerPoint presentation that will be reviewed by PG&E SMEs	3.9	\$ 400.00	\$ 1,560.00
Sam Chu	04/03/20	(2.2) Updating cross-cutter documentation deck with Climate Resiliency clarifications and Physical threat	2.2	\$ 325.00	\$ 715.00
Rohan Prasad	04/03/20	(2.0) Completed all updates to 3A and 4C replacement work paper to provide to J. Thomas (PG&E) for review	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/03/20	(2.0) Call with J. Thomas and M. Ung (PG&E) to review and finalize 2 DOH work papers - Grasshopper replacements and 3A/4C switch replacements	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/03/20	(1.8) Updated, as of 4/3, venting cover replacement workpaper for DUGN mitigation effectiveness	1.8	\$ 325.00	\$ 585.00
Farbod Farzan	04/03/20	(1.5) Updated Distribution Overhead (DOH) bowtie based on the discussion to add back vandalism related incidents to the bowtie. This is needed to address physical threat risk	1.5	\$ 325.00	\$ 487.50
Gaurav Thapan-Raina	04/03/20	(1.5) Meeting with H. Mejyaty, D. Pant, T. Huynh, R. Robinson, S. Ellis (PG&E) to discuss preparations and strategy for the Risk Committee meeting scheduled for April 24. The meeting discussed key elements of the bowtie risk that would need to be researched and presented, challenges and ways to resolve outstanding issues. The meeting also reviewed existing drivers, sub-drivers, controls and mitigations	1.5	\$ 400.00	\$ 600.00
Sam Chu	04/03/20	(1.5) Updating EP&R cross-cutter bowtie applicability template	1.5	\$ 325.00	\$ 487.50

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Gaurav Thapan-Raina	04/03/20	(1.3) Prepared a rubric showing data availability / gaps for cross-cutting risks and how these could be included in the analysis of non-RAMP bowties (the cross-cutting risks include climate change, seismic activity and other force majeure events that could impact PG&E electrical assets)	1.3	\$ 400.00	\$ 520.00
Farbod Farzan	04/03/20	(1.0) Call with Y.Chong (PG&E) and S. Chu (KPMG) to discuss the latest status of EO cross-cutters modeling	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/03/20	(1.0) Prepared draft of data availability / possible approaches to address cross-cutters in non-RAMP bowties	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/03/20	(1.0) Analyzed seismic impact in transmission overhead based on the refreshed data that provided by B. Low (PG&E)	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/03/20	(1.0) Prepared draft slide deck for evolvement of EVM effectiveness from wildfire mitigation plan to RAMP 2020	1.0	\$ 325.00	\$ 325.00
Matt Broida	04/03/20	(1.0) EP&R Cross-Cutter ("CC") Chapter/Testimony Update with J. Leonard, C. Lorie (PG&E), S. Chu, M. Broida (KPMG)	1.0	\$ 435.00	\$ 435.00
Rohan Prasad	04/03/20	(1.0) Walkthrough of venting cover replacement workpaper with program managers and SMEs	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/03/20	(1.0) Updated grasshopper replacement mitigation workpaper using GRC workpaper information	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/03/20	(1.0) RAMP call on 4/3 with PMT, EO and KPMG team	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/03/20	(1.0) Project catch-up, as of 4/3, with M. Eseguerria (PG&E) on EO RAMP status, issues and next steps	1.0	\$ 500.00	\$ 500.00
Sam Chu	04/03/20	(0.7) Call with Y. Chong (PG&E) and F. Farzan (KPMG) to clarify climate resiliency cross-cutter methodologies	0.7	\$ 325.00	\$ 227.50
Sam Chu	04/03/20	(0.7) Call with C. Lorie, J. McLeod, M. Gallo (PG&E), M. Broida (KPMG) to discuss EP&R testimony chapter status	0.7	\$ 325.00	\$ 227.50
Matt Broida	04/03/20	(0.6) End of week alignment call with M. Broida, S. Chu, R. Prasad, G. Thapan-Raina, A. Mani (KPMG) to discuss engagement issues, progress and ensure alignment of next steps	0.6	\$ 435.00	\$ 261.00
Sam Chu	04/03/20	(0.6) Drafting communication to PG&E points of contact regarding EP&R status and cross-cutter documentation status as of 4/3	0.6	\$ 325.00	\$ 195.00
Farbod Farzan	04/03/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/3	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/03/20	(0.5) Investigated certain events related to vandalism in DOH and underground network	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/03/20	(0.5) Call with S. Vanakuri (PG&E) to discuss mitigation effectiveness of EVM in RAMP 2020	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/03/20	(0.5) Call with D. Pant; S. Vanakuri, B. Wong (PG&E) to discuss effectiveness of ground clearance as an alternative mitigation in wildfire bowtie	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Farbod Farzan	04/03/20	(0.5) Investigated incidents in the DOH that have been caused by vegetation growing into lines requested by S. Vanakuri (PG&E)	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/03/20	(0.5) Meeting with T. Huynh (PG&E) and M. Broida (KPMG) to review TSWB spreadsheet in preparation for a team discussion on capturing controls and mitigation measures for drivers and sub-drivers for system-wide blackout risk bowtie	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/03/20	(0.5) Meeting with A. Mani, M. Broida, F. Farzan, R. Prasad, S. Chu (KPMG) to discuss work progress to date and resolve outstanding issues as of 4/3	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/03/20	(0.5) Director review, as of 4/3, of revised Copy of DOH WORKPAPER_3A 4C LRS	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/03/20	(0.5) System-Wide Blackout Template with T. Huynh (PG&E), G. Thapan-Raina, M. Broida (KPMG); PG&E 2020 RAMP - Full Risk Team Meeting with K. Arnold, V. Loh, Y. Oum, K. Berman, S. Sohaib, B. Wong, G. Briggs, K. Mullins, N. Oram, H. Mejjaty, E. DeVaughn, J. Tyman, S. Colborn, G. Gadelha, J. Frisch, S. Burroughs, K. Wade, J. Tsang, G. Bosscawen, S. Gianelli, G. Callejas, J. Gutierrez, S. White, T. Carlberg, P. Ouborg, M. Chiodo, C. Doyle, R. Keller, M. Mitchener, P. Lutich, S. Koenig, J. Kazmierczak, L. Yang, R. Hernandez, J. Johns, B. Jazmin, N. Jahangir, H. Rock, J. Noya, L. Cynthia, C. Smith, K. Chang, K. Castrence, K. Jourdan (all PG&E), M. Broida, R. Prasad, F. Farzan (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/03/20	(0.5) Director review, as of 4/3, of Copy of DUGN WORKPAPER_Venting Cover;	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/03/20	Replacements DRAFT.xlsx working paper (0.5) Engagement catch-up with M. Esguerra (PG&E) and A. Mani, M. Broida (KPMG) to update on engagement progress, issues and planned next steps	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/03/20	(0.5) Completed all updates to Grasshopper replacement work paper in preparation for review with J. Thomas (PG&E)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/03/20	(0.5) Finalized all changes to venting cover replacement mitigation workpaper prior to providing to T. Cannon (PG&E) for approval	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/03/20	(0.5) Call with J. Thomas and M. Ung (PG&E) to review and update DOH mitigation effectiveness workpaper documentation	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/03/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/3, with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/03/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/3, with M. Broida, F. Farzan, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/03/20	(0.4) Director review, as of 4/3, of EP&R status plan and updates	0.4	\$ 435.00	\$ 174.00

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Name	Date	Description	Hours	Rate	Amount
Gaurav Thapan-Raina	04/03/20	(0.3) Meeting with D. Pant (PG&E) to discuss requirements for conducting research on US-wide power blackouts reported over the last 20 years and assess drivers and sub-drivers that could be presented to PG&E SMEs for review and an opinion on whether to incorporate these drivers for strengthening the current bowtie	0.3	\$ 400.00	\$ 120.00
Sam Chu	04/03/20	(0.2) Call with J. McLeod (PG&E) to confirm EP&R cross-cutter bowtie applicability template changes	0.2	\$ 325.00	\$ 65.00
Gaurav Thapan-Raina	04/06/20	(3.9) Investigated various secondary source information on global power blackouts in the most recent decade. The research involved screening various media reports, presentations from regulatory agencies in various countries as well as academic papers on blackouts (2.0). Prepared a database of the blackout events including key features such as megawatts of power demand going offline, duration of the blackout event, number of customers impacted and sequence of events that led to each of the blackout	5.9	\$ 400.00	\$ 2,360.00
Farbod Farzan	04/06/20	(3.4) Updating EO master deck requested by D. Pant (PG&E) (updates covered all eight risks that PG&E EO owns)	3.4	\$ 325.00	\$ 1,105.00
Matt Broida	04/06/20	(3.0) Update to revised weekly status update for April 6th to D. Pant (PG&E)	3.0	\$ 435.00	\$ 1,305.00
Gaurav Thapan-Raina	04/06/20	(2.6) Prepared outline of TSWB presentation for the PG&E team to review and discuss key sections, data analyses and messaging to include in the PowerPoint slide deck to present to the SMEs (prepared outlines of narratives for each of the global blackout events researched)	2.6	\$ 400.00	\$ 1,040.00
Farbod Farzan	04/06/20	(2.5) Investigated two vandalism incidents that appeared to be in underground system but tagged as overhead in the outage dataset, concurrently updated DOH bowtie accordingly	2.5	\$ 325.00	\$ 812.50
Sam Chu	04/06/20	(2.5) Revised / refreshed EP&R bowtie applicability template with initial program applicability mapping for EP&R review	2.5	\$ 325.00	\$ 812.50
Sam Chu	04/06/20	(2.5) Conducted system-wide blackout historical research/data collection for key metrics	2.5	\$ 325.00	\$ 812.50
Rohan Prasad	04/06/20	(2.0) Updated mitigation workbook to include all MAT codes and financial forecasts for K. Wade (PG&E)	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/06/20	(1.7) Continued, from earlier on 4/6, updating mitigation workbook to include all MAT codes and financial forecasts for K. Wade (PG&E)	1.7	\$ 325.00	\$ 552.50
Matt Broida	04/06/20	(1.1) EP&R Cross Cutter Check-In, as of 4/6, with J. McLeod, A. Pham, G. Briggs, Y. Chong, C. Pinto, D. Pant, B. Wong (PG&E), F. Farzan, M. Broida, S. Chu (KPMG)	1.1	\$ 435.00	\$ 478.50
Matt Broida	04/06/20	(1.1) Incorporating risk score efficiency ("RSE") into VP Discussion with D. Pant, D. Clark (PG&E), M. Broida, F. Farzan (KPMG)	1.1	\$ 435.00	\$ 478.50

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Name	Date	Description	Hours	Rate	Amount
Farbod Farzan	04/06/20	(1.0) Analyzed historical PG&E employee knowledge and skill tests to estimate a proxy for lack of skilled and qualified workforce in the asset family bowties	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/06/20	(1.0) Follow-up communications with action items and agenda to business finance (S. Koenig (PG&E)) and EO (T. Huynh and J. McLeod (PG&E))	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/06/20	(1.0) Call with A. Pham, C. Pinto, B. Wong, Y. Chong, J. McLeod (PG&E), M. Broida (KPMG) for EP&R mitigation impact follow-up clarifications	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/06/20	(1.0) Call with D. Pant (PG&E) on EO RAMP status and team priorities	1.0	\$ 500.00	\$ 500.00
Rohan Prasad	04/06/20	(0.8) Created PMO update template for D. Pant, H. Mejjaty (PG&E) per her request	0.8	\$ 325.00	\$ 260.00
Farbod Farzan	04/06/20	(0.5) Call with R. Prasad, M. Broida, S. Chu (KPMG) to discuss RAMP project status, challenges and next steps as of 4/6	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/06/20	(0.5) Analyzed updated Remote grid analysis that B. Chabot (PG&E) provided	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/06/20	(0.5) Call with B. Chabot (PG&E) to discuss the latest remote grid analysis dataset that was shared on Friday April 3rd	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/06/20	(0.5) Call with D. Pant (PG&E) to discuss substation tranche in wildfire bowtie as well as updated EO master deck	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/06/20	(0.5) Call with S. Vanakuri, D. Pant, H. Mejjaty (PG&E) to discuss evolvement of EVM effectiveness from wildfire mitigation plan to RAMP 2020	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/06/20	(0.5) Call with Y. Chong and B. Wong (PG&E) to discuss substation tranche in wildfire and associated exposure	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/06/20	(0.5) Meeting with A. Mani, M. Broida, C. Fijnvandraat (KPMG) per the request of PG&E to help define the parameters of the TSWB bowtie risk.	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/06/20	(0.5) Meeting with D. Pant (PG&E) to discuss the status of research on global power blackouts to support data analysis for confirming the drivers and sub-drivers of system-wide blackouts	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/06/20	(0.5) PG&E - System-Wide Blackout Discussion with G. Thapan-Raina, A. Mani, M. Broida (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/06/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/6: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/06/20	(0.5) 2020 RAMP Electric Check-in, as of 4/6, with Distribution Underground ("DUGN") SMEs: T. Huynh, D. Pant, H. Mejjaty, T. Cannon, J. McLeod, J. Tsang, M. Gallo, S. Vanakuri, C. Taylor (PG&E), M. Broida, F. Farzan, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/06/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/6, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/06/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/6, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/06/20	(0.5) Call with J. McLeod (PG&E) to discuss EP&R template preparation for EP&R workshop meeting	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/06/20	(0.4) Updates, as of 4/6, to KPMG milestone acceptance working papers	0.4	\$ 435.00	\$ 174.00
Sam Chu	04/06/20	(0.3) Call with G. Thapan-Raina (KPMG) to discuss TSWB historical data research requirements	0.3	\$ 325.00	\$ 97.50
Rohan Prasad	04/06/20	(0.2) Walked new project team member (L. Cai (KPMG)) through project status, outline and explained role and activities	0.2	\$ 325.00	\$ 65.00
Sam Chu	04/06/20	(0.2) Call with B. Wong (PG&E) to discuss EORM priorities for EP&R workshop meeting	0.2	\$ 325.00	\$ 65.00
Gaurav Thapan-Raina	04/07/20	(37) Conducted exploratory data analysis on the assembled database of global blackouts in the most recent decade by leveraging descriptive statistics (the analysis involved reviewing figures and revisiting sources multiple times to ensure that the right information was captured in the database and accurately analyzed)	3.7	\$ 400.00	\$ 1,480.00
Gaurav Thapan-Raina	04/07/20	(2.6) Reviewed Risk Management Plans (RMPs) of comparative utilities to determine how they defined power blackout risks and what drivers and sub-drivers were included in that definition, concurrently prepared relevant analysis to be included in the presentation to the PG&E SMEs	2.6	\$ 400.00	\$ 1,040.00
Farbod Farzan	04/07/20	(2.6) Analyzed mile exposure mitigation / cost per tranche as a result of remote grid implementation in wildfire and distribution overhead bowtie	2.6	\$ 325.00	\$ 845.00
Farbod Farzan	04/07/20	(2.4) Senior associate review, as of 4/7, of GH mitigation effectiveness analysis for Wildfire bowtie along with revised mitigation effectiveness workpaper documentation as requested by D. Pant (PG&E)	2.4	\$ 325.00	\$ 780.00
Sam Chu	04/07/20	(2.5) Constructed system-wide blackout (SWB) sub-drivers, mitigations and controls overview slide	2.5	\$ 325.00	\$ 812.50
Rohan Prasad	04/07/20	(2.0) Reviewed mitigation financial forecasts with S. Koenig (PG&E), explained variances from original estimates and documented timelines and format required for final submission	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/07/20	(1.5) Conducted system-wide blackout historical research/data collection for key metrics	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/07/20	(1.5) Reviewed system-wide blackout research / industry reports for background	1.5	\$ 325.00	\$ 487.50
Matt Broida	04/07/20	(1.1) Walkthrough Financial Forecast with Business Finance: T. Huyng, S. McLeod (PG&E), R. Prasad, M. Broida (KPMG)	1.1	\$ 435.00	\$ 478.50

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Name	Date	Description	Hours	Rate	Amount
Matt Broida	04/07/20	(1.1) Review of 4-5 mlg revisions to Electric Operations ("EO") Mitigation Effectiveness description and comments.docx from M. Gallo (PG&E contractor) for incorporation into working paper revisions	1.1	\$ 435.00	\$ 478.50
Farbod Farzan	04/07/20	(1.0) Call with T. Hyunh, T. Cannon (PG&E), R. Prasad (KPMG) to discuss effect of sea level rise and flooding in distribution network	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/07/20	(1.0) Begam updating mitigation forecasts per request from PG&E business finance	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/07/20	(1.0) Reviewed work paper feedback from M. Gallo (PG&E), identified questions and open items for discussion with SME and internal (KPMG)	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/07/20	(1.0) Discussion on wildfire surge arrester ("SA") program scope refinement with B. Wong, S. Vanukuri, M. Gallo, T. Hyunh (PG&E); follow-ups on SA program to SMEs; updates to M. Gallo's (PG&E) questions and identified action items for the group	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/07/20	(1.0) Consolidate status updates along with current gaps, by reconciling EP&R emails, current material, template	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/07/20	(1.0) Conducted system-wide blackout definition research, concurrently drafting high-level findings slide	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/07/20	(1.0) Team catch-up with F. Farzan, M. Broida, S. Chu to discuss progress, bottlenecks and RAMP issues	1.0	\$ 500.00	\$ 500.00
Rohan Prasad	04/07/20	(0.8) Meeting with T. Cannon (PG&E) to discuss approach to sea-level rise risk in DUGN system	0.8	\$ 325.00	\$ 260.00
Rohan Prasad	04/07/20	(0.8) Continued, from earlier on 4/7, updating mitigation forecasts per request from business finance	0.8	\$ 325.00	\$ 260.00
Matt Broida	04/07/20	(0.6) 2020 RAMP Electric Check-in, as of 4/7, with DOH SMEs: J. McLeod, J. Thomas, H. Meijjaty, D. Thayer, T. Huynh, J. Tsang, M. Gallo, D. Pant (PG&E), M. Broida, F. Farzan, R. Prasad (KPMG)	0.6	\$ 435.00	\$ 261.00
Farbod Farzan	04/07/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/7	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/07/20	(0.5) Call with D. Pant (PG&E) to discuss mitigation alternatives for wildfire bowtie	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/07/20	(0.5) Call with D. Pant (PG&E) and J. McLeod (PG&E) to walk them through skilled and qualified workforce analysis that HR team provided	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/07/20	(0.5) Meeting with D. Pant, B. Wong, Y.Oum, Y. Chong (PG&E) to discuss current progress in defining the parameters of the TSWB risk and questions from an Enterprise Operations Risk Management ("EORM") perspective	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/07/20	(0.5) Meeting with S. Ellis (PG&E) to discuss definitions of a system-wide blackout and some of the key drivers to include in the next revision/iteration of the bowtie risk	0.5	\$ 400.00	\$ 200.00

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Gaurav Thapan-Raina	04/07/20	(0.5) Meeting with A. Mani, M. Broida (KPMG) to strategize on how to deliver key messages from current research on global power blackouts and discuss overall questions to confirm with the PG&E SMEs prior to a key meeting planned with them	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/07/20	(0.5) Bowtie Blackout Discussion with A. Mani, G. Thapan-Raina, M. Broida (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/07/20	(0.5) Director review / revisions to TSWB-Discussion material -04082020.pptx Bowtie discussion material	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/07/20	(0.5) Follow-up questions on sea-level rise to T. Cannon (PG&E), scheduled meeting to discuss in detail; sent detailed discussion agenda to S. Koenig (PG&E) and responded to questions from D. Pant (PG&E)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/07/20	(0.5) Weekly call with DOH SME, EO team to review and answer open items and feedback on questions	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/07/20	(0.5) Identified open DUGN questions for SME (T. Cannon (PG&E)) and sent updated meeting agenda with detailed list	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/07/20	(0.5) Call with D. Pant, T. Huynh, J. McLeod, M. Gallo, J. Tsang, J. Thomas, H. Mejjaty (PG&E), R. Prasad, M. Broida (KPMG) for RAMP Weekly Check-in with Distribution Overhead ("DOH") SMEs	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/07/20	(0.5) Call with C. Lorie, A. Pham, H. Mejjaty, J. McLeod, M. Gallo (PG&E) to discuss EP&R testimony progress/needs	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/07/20	(0.5) Call with C. Lorie (PG&E) to discuss Wildfire applicability with EP&R programs	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/07/20	(0.3) Review of Wildfire workpaper review request from D. Pant (PG&E)	0.3	\$ 435.00	\$ 130.50
Gaurav Thapan-Raina	04/08/20	(3.8) Finalized draft presentation for TSWB completing relevant research and analyses of data along with detailed appendix with narratives on each of the global blackout events and confirmed relevant drivers and sub-drivers for the bowtie risk. Incorporated review feedback from PG&E	3.8	\$ 400.00	\$ 1,520.00
Farbod Farzan	04/08/20	(3.6) Continue, as of 4/8, senior associate review of GH mitigation effectiveness analysis for wildfire bowtie along with revised mitigation effectiveness workpaper documentation requested by D. Pant (PG&E)	3.6	\$ 325.00	\$ 1,170.00
Farbod Farzan	04/08/20	(3.3) Continue, from earlier on 4/8, of senior associate review of GH mitigation effectiveness analysis for wildfire bowtie and revising mitigation effectiveness workpaper documentation requested by D. Pant (PG&E)	3.3	\$ 325.00	\$ 1,072.50
Sam Chu	04/08/20	(3.0) Updated non-RAMP risk discussion template based on SME conversations	3.0	\$ 325.00	\$ 975.00

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Gaurav Thapan-Raina	04/08/20	(2.6) Following the meeting with PG&E SMEs on the TSWB risk, incorporated comments/feedback received to update the findings in the presentation, key changes involved refining the definitions of the blackout risk and reviewing the global blackout events to ensure that they fit the definition agreed upon with the PG&E SME	2.6	\$ 400.00	\$ 1,040.00
Rohan Prasad	04/08/20	(2.3) Began drafting DUGN work paper for alternative mitigation on dry-type transformer replacements	2.3	\$ 325.00	\$ 747.50
Matt Broida	04/08/20	(1.5) Director review / updates to Copy of WF_RAMP2020_WORKPAPER_DRAFT_Revision.xlsx	1.5	\$ 435.00	\$ 652.50
Matt Broida	04/08/20	(1.2) Draft of preliminary Wildfire working paper review for D. Pant, S. Vanukuri (PG&E)	1.2	\$ 435.00	\$ 522.00
Matt Broida	04/08/20	(1.1) RAMP 2020 Update as requested by PG&E, as of 4/8, with D. Pant, M. Esguerra, J. Borders, T. Canon, H. Mejjaty, S. Vanukuri, T. Huynh, J. McLeod, J. Tsang, M. Gallo (PG&E), M. Broida, F. Farzan, R. Prasad (KPMG) to align on EO RAMP priorities, deadlines and responsibilities	1.1	\$ 435.00	\$ 478.50
Farbod Farzan	04/08/20	(1.0) Call with S. Vanakuri (PG&E) to discuss the methodology for effectiveness analysis of GH in HFTDs	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/08/20	(1.0) Weekly RAMP update, as of 4/8, to M. Esguerra and J. Borders (PG&E), requested by D. Pant (PG&E)	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/08/20	(1.0) Reviewed system-wide blackout discussion deck , as of 4/8, focusing on knowledge gaps	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/08/20	(1.0) System blackout discussion	1.0	\$ 500.00	\$ 500.00
Matt Broida	04/08/20	(0.8) 2020 RAMP - Check-In Meeting (Electric), as of 4/8, with K. Arnold, H. Mejjaty, J. Tsang, G. Briggs, S. Koenig, K. Wade, V. Loh, T. Carlberg, K. Berman, Y. Oum, R. Keller, B. Wong, M. Chiodo, C. Lorie (PG&E), R. Prasad, M. Broida, F. Farzan (KPMG)	0.8	\$ 435.00	\$ 348.00
Matt Broida	04/08/20	(0.8) Director review, as of 4/8, of EP&R SME updates, concurrently providing comments	0.8	\$ 435.00	\$ 348.00
Rohan Prasad	04/08/20	(0.8) Draft detailed status update for PMT meetings to D. Pant (PG&E) and J. Tsang for weekly PMT meetings	0.8	\$ 325.00	\$ 260.00
Rohan Prasad	04/08/20	(0.8) Continued, from earlier on 4/8, updates to all business finance forecasts to include impact of cost escalation (exc. for LAPP insulator program); included updates in work papers to provide to D. Pant (PG&E) for review	0.8	\$ 325.00	\$ 260.00
Rohan Prasad	04/08/20	(0.8) Meeting with A. De La Fuente (PG&E) (DOH transformer SME) to review data available on transformer counts, capacity for alternative mitigation effectiveness analysis	0.8	\$ 325.00	\$ 260.00
Sam Chu	04/08/20	(0.7) Call with C. Lorie and M. Gallo (PG&E) to discuss EP&R program mitigation applicability to Wildfire bowtie, next steps for EP&R chapter testimony	0.7	\$ 325.00	\$ 227.50

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Name	Date	Description	Hours	Rate	Amount
Matt Broida	04/08/20	(0.6) Check in - Transmission System-Wide Blackout ("TSWB") Risk Update for April 24 Risk and Compliance Committee ("RCC") with T. Huynh, H. Mejjaty, R. Robinson, S. Ellis, P. Mackey, D. Pant (PG&E), M. Broida, G. Thapan-Raina, A. Mani (KPMG)	0.6	\$ 435.00	\$ 261.00
Farbod Farzan	04/08/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/8	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/08/20	(0.5) RAMP 2020 status update call, as of 4/8, with H. Mejjaty, D. Pant, S. Vaukuri, J. Thomas, J. Boarders, M. Esguerra (PG&E), S. Prasad, M. Broida (KPMG)	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/08/20	(0.5) Meeting with G. Briggs, B. Wong (PG&E) and M. Broida (KPMG) to discuss updates to the Non-RAMP bowtie risk timeline.	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/08/20	(0.5) Team status meeting with M. Broida, F. Farzan, R. Prasad, S. Chu (KPMG) to discuss work stream updates, upcoming issues and resolutions as of 4/8	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/08/20	(0.5) Meeting with H. Mejjaty, D. Pant, S. Ellis, T. Huynh, A. Mani (KPMG) and M. Broida (KPMG) to review the TSWB bowtie presentation and solicit feedback from S. Ellis (PG&E) on further refinements/improvements	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/08/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/8: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/08/20	(0.5) Non-RAMP Project Plan Discussion with B. Wong (PG&E), G. Thapan-Raina, M. Broida (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/08/20	(0.5) RAMP Check-In, as of 4/8, with EP&R with G. Briggs, C. Pinto, H. Mejjaty, J. McLeod, D. Pant, Y. Oum, Y. Chong, A. Gibson, A. Pham, M. Chiodo (PG&E), S. Chu, M. Broida (KPMG)	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/08/20	(0.5) Review first draft risk score efficiency ("RSE") scores with B. Wong (PG&E) to understand differences and adjustments, specifically to the RO streetlight replacement program	0.5	\$ 325.00	\$ 162.50

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Rohan Prasad	04/08/20	(0.5) Weekly meeting with PMT, full EO team and Enterprise Operations Risk Management ("EORM") to review progress, identify open items and address key decisions: K. Arnold, V. Loh, Y. Oum, K. Berman, S. Sohaib, B. Wong, G. Briggs, K. Mullins, N. Oram, H. Mejjaty, E. DeVaughn, J. Tyman, S. Colborn, G. Gadelha, J. Frisch, S. Burroughs, K. Wade, J. Tsang, G. Bosscawen, S. Gianelli, G. Callejas, J. Gutierrez, S. White, T. Carlberg, P. Ouborg, M. Chiodo, C. Doyle, R. Keller, M. Mitchener, P. Lutich, S. Koenig, J. Kazmierczak, L. Yang, R. Hernandez, J. Johns, B. Jazmin, N. Jahangir, H. Rock, J. Noya, L. Cynthia C. Smith, K. Chang, K. Castrence, K. Jourdan, A. Dave, J. Wong, T. Bowdey, F. Yee, S. Wright, N. Bengtsson, J. McLeod, J.R. Jones, D. Pant, T. Huynh, L. Kane, L. Barbosa, S. Martinez, L. Paulo, S.N. Tan, Y. Chong, S. Cairns, R. Aslin, B. Johnson, A. Hinton (PG&E), M. Broida (KPMG)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/08/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/8, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/08/20	(0.5) Discussion with J. Metcalf and S. Hundal (PG&E) to review information on SA replacement program as this impacts DOH mitigation program on insulator replacements	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/08/20	(0.5) Review of open items on Wildfire work paper and walk-through of sample work paper development process with F. Farzan (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/08/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/8, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/08/20	(0.5) Call with A. Pham (PG&E) to finalize EP&R program applicability template mapping	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/08/20	(0.5) Call with H. Mejjaty, A. Pham, A. Gibson, C. Pinto, Y. Chong, G. Briggs (PG&E), M. Broida (KPMG) to discuss EP&R cross-cutter status and threshold for outcome/consequence applicability	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/08/20	(0.5) Drafted communication/talking points for EP&R check-in	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/08/20	(0.4) Created detailed list of specific questions and agenda for SA program discussion with SMEs and sent out update to attendees	0.4	\$ 325.00	\$ 130.00
Rohan Prasad	04/08/20	(0.3) Continued, as of 4/8, updates to all business finance forecasts to include impact of cost escalation (exc. for LAPP insulator program); included updates in work papers to provide to D. Pant (PG&E) for review	0.3	\$ 325.00	\$ 97.50

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/08/20	(0.3) Continued, from earlier on 4/8, updates to all business finance forecasts to include impact of cost escalation (exc. for LAPP insulator program); included updates in work papers to provide to D. Pant (PG&E) for review	0.3	\$ 325.00	\$ 97.50
Matt Broida	04/08/20	(0.2) Director review, as of 4/8, of Wildfire Mitigation Surge Arrester ("SA") Changes	0.2	\$ 435.00	\$ 87.00
Rohan Prasad	04/08/20	(0.2) Continued, from earlier on f 4/8, drafting DUGN work paper for alternative mitigation on dry-type transformer replacements	0.2	\$ 325.00	\$ 65.00
Farbod Farzan	04/09/20	(3.4) Senior associate review, as of 4/9, of EVM mitigation effectiveness analysis for Wildfire bowtie and revised mitigation effectiveness workpaper documentation requested by D. Pant (PG&E)	3.4	\$ 325.00	\$ 1,105.00
Farbod Farzan	04/09/20	(3.3) Continuation, as of 4/9, of senior associate review of EVM mitigation effectiveness analysis for wildfire bowtie and revision of mitigation effectiveness workpaper documentation requested by D. Pant (PG&E)	3.3	\$ 325.00	\$ 1,072.50
Gaurav Thapan-Raina	04/09/20	(3.2) Updated controls and mitigations templates based on new information received from the PG&E SMEs with respect to transmission system-wide blackout and the substation bowtie risks	3.2	\$ 400.00	\$ 1,280.00
Rohan Prasad	04/09/20	(3.0) Finalized all changes to LAPP insulator replacement mitigation effectiveness workpaper to provide to J. Thomas (PG&E) for review during meeting	3.0	\$ 325.00	\$ 975.00
Sam Chu	04/09/20	(2.7) Updated non-RAMP risk discussion template with AMP bowtie metrics, updated controls, mitigations for SS bowtie	2.7	\$ 325.00	\$ 877.50
Gaurav Thapan-Raina	04/09/20	(2.5) Prepared controls and mitigation templates for non-RAMP bowtie risks that included a listing of the drivers and sub-drivers based on the latest risk input sheets agreed with the SMEs/asset managers, extracting existing controls and mitigations from the AMPs and map them to the relevant sub-drivers in preparation for review meetings with the Non-RAMP asset bowtie SMEs. The purpose of this preparation is to facilitate the review meetings as seamlessly as possible so as to obtain a timely confirmation of the drivers, sub-drivers, controls and mitigations	2.5	\$ 400.00	\$ 1,000.00
Sam Chu	04/09/20	(2.5) Developed Challenge Session deck outline / skeleton	2.5	\$ 325.00	\$ 812.50
Rohan Prasad	04/09/20	(1.5) Finalized dry-type transformer replacements alternative mitigation workpaper to provide to T. Cannon (PG&E) for review during afternoon meeting	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/09/20	(1.5) Analyzed available data for DUGN alternative mitigation on addition of supervisory control and data acquisition ("SCADA") submersible boxes	1.5	\$ 325.00	\$ 487.50

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Sam Chu	04/09/20	(1.5) In order to develop consolidated list of controls and mitigations, reconciled substation control and mitigations reference documents	1.5	\$ 325.00	\$ 487.50
Gaurav Thapan-Raina	04/09/20	(1.4) Updated a PG&E presentation for the Risk Committee on the TSWB risk;	1.4	\$ 400.00	\$ 560.00
Farbod Farzan	04/09/20	(1.0) Call with B. Koelling, S. Vanakuri (PG&E) to review GH effectiveness assumptions and also discussed undergrounding as an alternative mitigation in wildfire	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/09/20	(1.0) Meeting with DUGN SME (T. Cannon (PG&E)) to review and approve draft WP on Dry-type replacement alternative mitigation	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/09/20	(1.0) Call with D. Powell (PG&E) to provide an EO RAMP progress update as of 4/9	1.0	\$ 500.00	\$ 500.00
Matt Broida	04/09/20	(0.9) Director review, as of 4/9, of mitigation working paper Copy of DOH WORKPAPER_Ceramic Post Insulator replacements_DRAFT.xlsx	0.9	\$ 435.00	\$ 391.50
Matt Broida	04/09/20	(0.8) Director review, as of 4/9, of alt. mitigation working paper Copy of DUGN ALTWORKPAPER_Dry Type Xfmr - 6yr vs. 3yr. replacements_DRAFT.xlsx	0.8	\$ 435.00	\$ 348.00
Rohan Prasad	04/09/20	(0.8) Prepared updated mitigation forecast units and spend to provide to Business Finance (S. Koenig (PG&E))	0.8	\$ 325.00	\$ 260.00
Sam Chu	04/09/20	(0.6) Call with F. Farzan (KPMG) to revise Challenge Session deck template	0.6	\$ 325.00	\$ 195.00
Farbod Farzan	04/09/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/9	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/09/20	(1.0) Call with S. Vankuri (PG&E) to discuss EVM analysis for wildfire	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/09/20	(0.5) Meeting with D. Pant, P. Torres (PG&E) to discuss the substation bowtie risk and briefly review existing controls and mitigations in place	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/09/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/9: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/09/20	(0.5) Director review, as of 4/9, of SDG&E TURN feedback for relevant incorporation into existing process	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/09/20	(0.5) Director review, as of 4/9, of EP&R summary Copy of EPNR Risk Applicability v200408_1.xlsx for completeness and next steps	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/09/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/9, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/09/20	(0.5) Meeting with J. Thomas (PG&E) to review and approve updates to DOH work paper on Ceramic Post Insulator Replacements	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Sam Chu	04/09/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/9, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/09/20	(0.5) Call with D. Pant (PG&E) to discuss Challenge Session Deck skeleton and deadlines	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/09/20	(0.4) Director review, as of 4/9, of Wildfire working paper "Enhanced Vegetation Management"	0.4	\$ 435.00	\$ 174.00
Matt Broida	04/09/20	(0.3) Discussion with M. Gallo (PG&E contractor) on next steps for working papers	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/09/20	(0.2) Review of Asset Management Plan ("AMP") request from D. Pant (PG&E)	0.2	\$ 435.00	\$ 87.00
Rohan Prasad	04/09/20	(0.2) Brief walkthrough with S. Koenig (PG&E) on questions regarding 08S program forecasts (grasshopper replacements)	0.2	\$ 325.00	\$ 65.00
Farbod Farzan	04/10/20	(3.3) Continuation, as of 4/10, of reviewing EVM and GH mitigation effectiveness analysis for wildfire bowtie and revision of mitigation effectiveness workpaper documentation requested by D. Pant (PG&E)	3.3	\$ 325.00	\$ 1,072.50
Gaurav Thapan-Raina	04/10/20	(3.1) Updated relevant sections of the PG&E Risk Management Plan for Transmission Underground and Transmission Overhead bowtie risks focusing on controls and mitigations. Compared changes to controls relative to the 2017 RAMP filing to determine which controls and mitigations had been updated	3.1	\$ 400.00	\$ 1,240.00
Farbod Farzan	04/10/20	(2.7) Continuation, from earlier on 4/10, of reviewing EVM and GH mitigation effectiveness analysis for wildfire bowtie and revision of mitigation effectiveness workpaper documentation requested by D. Pant (PG&E)	2.7	\$ 325.00	\$ 877.50
Gaurav Thapan-Raina	04/10/20	(2.5) Review of controls and mitigations for Distribution Underground ("DUGN"), TUG and TOH across new documents received from the asset managers and ensuring updates to the templates	2.5	\$ 400.00	\$ 1,000.00
Sam Chu	04/10/20	(2.5) Developed Challenge Session deck for DOH and Distribution Underground ("DUGN") bowties - outline and skeleton	2.5	\$ 325.00	\$ 812.50
Sam Chu	04/10/20	(2.2) Updated non-RAMP risk discussion template to reconcile AMP controls with program lists for each bowtie	2.2	\$ 325.00	\$ 715.00
Matt Broida	04/10/20	(2.0) Director review, as of 4/10, of RSE Wildfire approach for SDG&E and SCE	2.0	\$ 435.00	\$ 870.00
Rohan Prasad	04/10/20	(2.0) Updated forecasts and workpaper for grasshopper replacement program (08S) per guidance from business finance and investment planning	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/10/20	(1.8) Reviewed non-RAMP risk AMP documents for reconciliation with non-RAMP risk discussion template	1.8	\$ 325.00	\$ 585.00

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Matt Broida	04/10/20	(1.5) Director review, as of 4/10, of risk score efficiency ("RSE") calculation feedback for SDG&E and Southern California Edison ("SCE")	1.5	\$ 435.00	\$ 652.50
Rohan Prasad	04/10/20	(1.3) Updated RAMP activity tracker and sent update on open items and pending approvals for documentation to M. Broida (KPMG)	1.3	\$ 325.00	\$ 422.50
Matt Broida	04/10/20	(1.1) 2020 RAMP - Full Risk Team Meeting with K. Arnold, V. Loh, Y. Oum, K. Berman, S. Sohaib, B. Wong, G. Briggs, K. Mullins, N. Oram, H. Mejjaty, E. DeVaughn, J. Tyman, S. Colborn, G. Gadelha, J. Frisch, S. Burroughs, K. Wade, J. Tsang, G. Bosscawen, S. Gianelli, G. Callejas, J. Gutierrez, S. White, T. Carlberg, P. Ouborg, M. Chiodo, C. Doyle, R. Keller, M. Mitchener, P. Lutich, S. Koenig, J. Kazmierczak, L. Yang, R. Hernandez, J. Johns, B. Jazmin, N. Jahangir, H. Rock, J. Noya, C. Lorie, C. Smith, K. Chang, K. Castrence, K. Jordan, J. Wong, T. Bowdey, F. Yee, S. Wright, N. Bengtsson, J. McLeod, J.R. Jones, D. Pant, T. Huynh, L. Kane, L. Barbosa, S. Martinez, L. Paulo, S.N. Tan, Y. Chong (all PG&E), R. Prasad, M. Broida, F. Farzan (KPMG)	1.1	\$ 435.00	\$ 478.50
Farbod Farzan	04/10/20	(1.0) Call with S. Vanakuri (PG&E) to discuss EVM and modifications needed for the analysis	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/10/20	(1.0) Call with B. Koelling, B. Chabot, B. Bovarnick, S.Vankuri (PG&E) to walk them through remotegrid analysis and RAMP workpaper documentation	1.0	\$ 325.00	\$ 325.00
Gaurav Thapan-Raina	04/10/20	(1.0) Continued, from earlier on 4/10, reviewing controls and mitigations for DUGN, TUG and TOH across new documents received from the asset managers and ensuring updates to the templates	1.0	\$ 400.00	\$ 400.00
Matt Broida	04/10/20	(1.0) Review of MLG revisions to EO Mitigation Effectiveness with J. McLeod, T. Huyng (PG&E), R. Prasad, M. Broida (KPMG)	1.0	\$ 435.00	\$ 435.00
Rohan Prasad	04/10/20	(1.0) RAMP call on 4/10 with PMT, EO and KPMG team	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/10/20	(1.0) Review of M. Gallo's (PG&E) testimony feedback with EO representatives - T. Huynh, J. McLeod (PG&E)	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/10/20	(1.0) Updated cross-cutter documentation deck with updated EP&R mitigation effectiveness methodology	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/10/20	(1.0) Discussion with G. Armstrong (KPMG) on project matters to provide an update on key activities	1.0	\$ 500.00	\$ 500.00
Farbod Farzan	04/10/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/10	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/10/20	(0.5) Call with J. Thomas, B. Koelling, S. Vanakuri (PG&E) to discuss fuse impulsion replacement as a mitigation in wildfire risk bowtie	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/10/20	(0.5) Call with S. Vanakuri (PG&E) to discuss GH effectiveness and modifications needed for the analysis	0.5	\$ 325.00	\$ 162.50

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Gaurav Thapan-Raina	04/10/20	(0.5) Team status meeting with A. Mani, M. Broida, F. Farzan, R. Prasad, S. Chu (KPMG) to discuss the status of ongoing workstreams, upcoming issues and resolutions as of 4/10	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/10/20	(0.5) Meeting with T. Huynh (PG&E) to discuss work priorities for the non-RAMP bowtie risks related to Transmission Underground ("TUG") and Transmission Overhead ("TOH") assets	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/10/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/10: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad, A. Mani (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/10/20	(0.5) Drafted the PG&E EO status update for H. Meijjaty and D. Pant (PG&E) for K. Arnold (PG&E) PMT status update as required by PG&E PMT team	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/10/20	(0.5) Discussion on SA program with F. Farzan (KPMG) to explain program forecasts and assumptions for discussion with S. Vanakuri (PG&E) later	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/10/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/10, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/10/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/10, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/10/20	(0.5) Reviewed current wildfire mitigation effectiveness template for Challenge Deck session context	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/10/20	(0.2) Director review / revisions to enhanced vegetation management ("EVM") in Copy of WF_RAMP2020_WORKPAPER_DRAFT_Revision 04102020.xlsx	0.2	\$ 435.00	\$ 87.00
Matt Broida	04/10/20	(0.2) Director review / revisions to grid hardening ("GH") in Copy of WF_RAMP2020_WORKPAPER_DRAFT_Revision 04102020.xlsx	0.2	\$ 435.00	\$ 87.00
Rohan Prasad	04/10/20	(0.2) Drafted email response for T. Huynh (PG&E) to send to J. Sofranac (PG&E) requesting details on RO streetlight program, per his request	0.2	\$ 325.00	\$ 65.00
Farbod Farzan	04/12/20	(2.0) Reviewed S. Vanakuri (PG&E) work and provided feedback with regard to estimation of surge arrester ("SA") units and accomplished miles based on actual plan requested by D. Pant (PG&E)	2.0	\$ 325.00	\$ 650.00
Farbod Farzan	04/12/20	(2.0) Updated remote grid RAMP workpaper documentation, concurrently reviewing GH units and projected financial costs (Feedback provided to S. Vanakuri (PG&E) requested by D. Pant (PG&E))	2.0	\$ 325.00	\$ 650.00
Farbod Farzan	04/13/20	Updated, as of 4/13, GH (1.5), EVM (1.0), SA (1.0) replacement mitigations workpaper documentation	3.5	\$ 325.00	\$ 1,137.50

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Rohan Prasad	04/13/20	(3.0) Continued analysis, as of 4/13, of DUGN mitigation on condition vs. age based replacement of transformers	3.0	\$ 325.00	\$ 975.00
Sam Chu	04/13/20	(3.0) Develop Challenge Session decks for DUGN (1.0), DOH (1.0), Wildfire bowties (1.0)	3.0	\$ 325.00	\$ 975.00
Gaurav Thapan-Raina	04/13/20	(2.6) Began the wildfire risk bowtie RAMP filing preparatory work by reviewing cost data for transmission and distribution insulators and conductors and analyzing cost breakdowns across various components that would help inform risk score efficiency ("RSE") calculations	2.6	\$ 400.00	\$ 1,040.00
Matt Broida	04/13/20	(2.4) Update, as of 4/13, budget reporting to D. Pant (PG&E)	2.4	\$ 435.00	\$ 1,044.00
Gaurav Thapan-Raina	04/13/20	(2.4) Supported T. Huynh (PG&E) in reviewing the full Risk Management Plan and conducting a full update of all relevant risk mitigation sections of the RAMP and non-RAMP risk bowties. The sections were updated based on latest information provided in the AMPs. The controls, mitigations and programs described in the AMP were cross-checked with the latest material that PG&E SMEs had provided on the controls and mitigations applicable to sub-drivers post-Januarv 2020	2.4	\$ 400.00	\$ 960.00
Farbod Farzan	04/13/20	(2.0) Modified EVM analysis based on updates discussed with S. Vanakuri (PG&E)	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/13/20	(2.0) Continued analysis, from earlier on 4/13, of DUGN mitigation on condition vs. age based replacement of transformers	2.0	\$ 325.00	\$ 650.00
Gaurav Thapan-Raina	04/13/20	(1.5) Continue, from earlier on 4/13, supporting T. Huynh (PG&E) in reviewing the full Risk Management Plan and conducting a full update of all relevant risk mitigation sections of the RAMP and non-RAMP risk bowties. The sections were updated based on latest information provided in the AMPs.	1.5	\$ 400.00	\$ 600.00
Rohan Prasad	04/13/20	(1.5) Finalized analysis of DUGN mitigation on condition vs. age based replacement of transformers and sent work paper to SME for review during meeting the following day	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/13/20	(1.5) Review testimony draft chapter and – Risk and Compliance Committee ("RCC") slide deck material from T. Huynh and J. McLeod (PG&E) for Challenge Session deck content	1.5	\$ 325.00	\$ 487.50
Matt Broida	04/13/20	(1.2) Director review, as of 4/13, of Remote Grid WF and DOH Working Paper Copy of WF WORKPAPER Remote Grid.xlsx	1.2	\$ 435.00	\$ 522.00
Farbod Farzan	04/13/20	(1.0) Call with S. Vanakuri (PG&E) to discuss Undergrounding as an alternative mitigation in wildfire bowtie	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/13/20	(1.0) Call with S. Vanakuri (PG&E) to discuss non-exempt SA replacement mitigation analysis in wildfire bowtie	1.0	\$ 325.00	\$ 325.00

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Farbod Farzan	04/13/20	(1.0) Call with S. Koenig (PG&E) to review financials and units with regards to wildfire mitigations	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/13/20	(1.0) Call with S. Vanakuri (PG&E) to discuss ground clearing alternative mitigation in wildfire bowtie	1.0	\$ 325.00	\$ 325.00
Matt Broida	04/13/20	(1.0) EP&R Cross Cutter Check-In, as of 4/13, with J. McLeod, A. Pham, G. Briggs, Y. Chong, C. Pinto, D. Pant, B. Wong (PG&E), M. Broida, F. Farzan, S. Chu (KPMG)	1.0	\$ 435.00	\$ 435.00
Rohan Prasad	04/13/20	(1.0) Updated DUGN analysis and work paper on age-based vs. conditiona-based replacement alternative mitigation	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/13/20	(1.0) Continued analysis, from earlier on 4/13, of DUGN mitigation on condition vs. age based replacement of transformers	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/13/20	(1.0) Call with B. Wong, Y. Chong, A. Pham, C. Pinto (PG&E), M. Broida (KPMG) to review EORM EP&R mitigation effectiveness methodology	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/13/20	(0.8) Updated cross-cutter documentation deck with developing/evolving EP&R effectiveness methodology	0.8	\$ 325.00	\$ 260.00
Sam Chu	04/13/20	(0.6) Call with R. Prasad (KPMG) to discuss FP&G open items/data requests	0.6	\$ 325.00	\$ 195.00
Farbod Farzan	04/13/20	(0.5) Call with R. Prasad, M. Broida, S. Chu (KPMG) to discuss RAMP project status, challenges and next steps as of 4/13	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/13/20	(0.5) Meeting with T. Huynh (PG&E) to discuss latest revisions to the TUG and review of additional PG&E sources to ensure that list of mitigations is exhaustive	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/13/20	(0.5) Meeting with T. Huynh (PG&E) and J. McLeod (PG&E) to discuss risk definition and mitigation updates to chapters for TUG and DUGN risk bowties	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/13/20	(0.5) Team status meeting with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG) to discuss status of ongoing work activities, issues and paths to resolution as of 4/13	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/13/20	(0.5) Review SA Mitigation Effectiveness; J. Thomas, S. Vanukuri, T. Huyng (PG&E), F. Farzan, M. Broida (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/13/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/13: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/13/20	(0.5) Updated weekly PMO update requested by D. Pant, H. Mejjaty (PG&E) to provide to M. Broida (KPMG) for review	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/13/20	(0.5) Walked S. Chu (KPMG) through financial updates to complete slide work that was requested by D. Pant (PG&E)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/13/20	(0.5) Weekly meeting with DUGN SMEs to identify open items, questions and tasks	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/13/20	(0.5) Call with S. Koenig, K. Wade, R. Hernandez, S. Vanukuri, T. Huynh (PG&E) and F. Farzan (KPMG) to review forecast #s being entered into the system	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/13/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/13, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/13/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/13, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/13/20	(0.3) Feedback to M. Gallo (PG&E Contractor) on narrative review	0.3	\$ 435.00	\$ 130.50
Gaurav Thapan-Raina	04/14/20	(3.3) Continued, as of 4/14, reviewing the full Risk Management Plan and conducting a full update of all relevant risk mitigation sections of the RAMP and non-RAMP risk bowties. The sections were updated based on latest information provided in the AMPs. The controls, mitigations and programs described in the AMP were cross-checked with the latest material that PG&E SMEs had provided on the controls and mitigations applicable to sub-drivers post-January 2020	3.3	\$ 400.00	\$ 1,320.00
Farbod Farzan	04/14/20	(3.0) Developed methodology, concurrently conducting analysis for ground clearing mitigation effectiveness	3.0	\$ 325.00	\$ 975.00
Rohan Prasad	04/14/20	(3.0) Updated DUGN alternative mitigation effectiveness for installation of SCADA submersible enclosures for DUGN per discussion for T. Cannon (PG&E) review	3.0	\$ 325.00	\$ 975.00
Sam Chu	04/14/20	(2.8) Mapped major work category ("MWC")/maintenance activity type ("MAT") codes from PG&E FP&G to RAMP mitigation effectiveness template	2.8	\$ 325.00	\$ 910.00
Farbod Farzan	04/14/20	(2.5) Continuation, as of 4/14, of revising GH, EVM, SA replacement mitigations workpaper documentation	2.5	\$ 325.00	\$ 812.50
Gaurav Thapan-Raina	04/14/20	(2.5) Updated risk definition and mitigation section for the DUGN risk bowtie chapter in the Risk Mitigation Plan and cross-checked consistency of language in the Asset Management Plan ("AMP") and notes from previous conversations held between KPMG and relevant PG&E SMEs	2.5	\$ 400.00	\$ 1,000.00
Rohan Prasad	04/14/20	(2.5) Updated DUGN alternative mitigation effectiveness on condition vs. age-based replacement of transformers based on discussion with T. Cannon (PG&E) to provide to him for final approval	2.5	\$ 325.00	\$ 812.50
Farbod Farzan	04/14/20	(2.4) Analyzed applicability of insulated conductors as an alternative to covered conductors within overhead grid hardening program	2.4	\$ 325.00	\$ 780.00

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Farbod Farzan	04/14/20	(2.1) Revising remote grid alternative mitigation workpaper documentation in both DOH and wildfire	2.1	\$ 325.00	\$ 682.50
Rohan Prasad	04/14/20	(2.0) Finalized work paper on mitigation effectiveness for installation of SCADA submersible enclosures for DUGN for T. Cannon (PG&E)review	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/14/20	(2.0) Review challenge session deck, as of 4/14, for data gaps	2.0	\$ 325.00	\$ 650.00
Gaurav Thapan-Raina	04/14/20	(1.0) Meeting with T. Huynh (PG&E), B. Andino (PG&E) and M. Sakamoto (PG&E) to discuss updates to the TOH and TUG risk definitions and mitigations in the Risk Management Plan.	1.0	\$ 400.00	\$ 400.00
Matt Broida	04/14/20	(1.0) Director review, as of 4/14, of working paper Wildfire Alternative mitigation - Undergrounding for SME final review	1.0	\$ 435.00	\$ 435.00
Matt Broida	04/14/20	(1.0) Director review, as of 4/14, of working paper Copy of DUGN ALT WORKPAPER_Age-based vs. Condition-based replacements DRAFT.xlsx	1.0	\$ 435.00	\$ 435.00
Rohan Prasad	04/14/20	(1.0) Started draft work paper for DOH alternative mitigation on pre-emptive transformer replacements	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/14/20	(1.0) Call with F. Farzan (KPMG) to discuss next steps for collecting February stakeholder workshop feedback material	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/14/20	(1.0) Draft workplan with data gaps and next steps for Challenge Session deck asks, including requests for material	1.0	\$ 325.00	\$ 325.00
Matt Broida	04/14/20	(0.8) Updated working paper Copy of DUGN ALT WORKPAPER_SCADA submersible box installation DRAFT mcb revisions.xlsx	0.8	\$ 435.00	\$ 348.00
Farbod Farzan	04/14/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/14	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/14/20	(0.5) Call with S. Vanakuri, J. Perez, K. Loomis (PG&E) to discuss ground clearing analysis	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/14/20	(0.5) Meeting with P. Torres (PG&E) to review list of controls for the substation bowtie risk. Discussed appropriate matching of controls with sub-drivers	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/14/20	(0.5) Team status meeting with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG) to discuss status of ongoing work activities, issues and paths to resolution as of 4/14	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/14/20	(0.5) Additional modifications, as of 4/14, to weekly update at request of D. Pant (PG&E)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/14/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/14: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/14/20	(0.5) 2020 RAMP Electric Check-in, as of 4/14, with DOH SMEs: J. McLeod, J. Thomas, H. Meijjaty, D. Thayer, T. Huunh, J. Tsang, M. Gallo, D. Pant (PG&E), R. Prasad, M. Broida, F. Farzan, S. Chu (KPMG)	0.5	\$ 435.00	\$ 217.50

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Name	Date	Description	Hours	Rate	Amount
Matt Broida	04/14/20	(0.5) Final director review of Wildfire work papers (GH and EVM program description to be approved by D. Pant (PG&E))	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/14/20	(0.5) Call with S. Koenig and K. Wade (PG&E) to review / address errors in mitigation forecasts	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/14/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/14, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/14/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/14, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/14/20	(0.4) Director review / revisions to Substation on-RAMP data collection template	0.4	\$ 435.00	\$ 174.00
Matt Broida	04/14/20	Substation Template.xlsx as of 4/14			
Matt Broida	04/14/20	(0.3) Director review, as of 4/14, of SME review, as of 4/1, SA Mitigation Effectiveness assumptions	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/14/20	(0.3)Met with S. Chu to discuss engagement progress, deliverables and next steps (KPMG)	0.3	\$ 435.00	\$ 130.50
Sam Chu	04/14/20	(0.3) Call with M. Broida (KPMG) to discuss two-week workplan	0.2	\$ 325.00	\$ 65.00
Gaurav Thapan-Raina	04/15/20	(3.9) Per request from PG&E to support the wildfire mitigation effectiveness work activity, commenced review of all available data, analysis to date and conversations with relevant PG&E SMEs, reviewing in detail the prevailing issues / analysis performed previously by KPMG and PG&E to determine what additional data would be required and what the path forward would entail.	3.9	\$ 400.00	\$ 1,560.00
Farbod Farzan	04/15/20	(3.3) Performed ground clearing alternative mitigation analysis for wildfire risk	3.3	\$ 325.00	\$ 1,072.50
Farbod Farzan	04/15/20	(3.2) Modified undergrounding mitigation analysis based on B. Koelling (PG&E) feedback	3.2	\$ 325.00	\$ 1,040.00
Sam Chu	04/15/20	(3.0) Refresh Challenge Session Deck with new FP&G cost forecast numbers, incorporate T. Huyhn and J. McLeod (PG&E) feedback	3.0	\$ 325.00	\$ 975.00
Gaurav Thapan-Raina	04/15/20	(2.6) Prepared detailed work plan for non-RAMP risk bowties indicating the status of key work activities within each of the risk bowties. The work plan template was detailed so as to enable a daily monitoring of activities including conversations with key PG&E SMEs and tracking of work activities in accordance with the project plan reviewed by the PG&E EO and EORM teams	2.6	\$ 400.00	\$ 1,040.00
Rohan Prasad	04/15/20	(2.5) Finalized DOH alternative mitigation work paper to provide to J. Thomas (PG&E) for review during meeting later in the afternoon	2.5	\$ 325.00	\$ 812.50
Sam Chu	04/15/20	(2.5) Reviewed stakeholder comments with documentation/testimony chapter draft to develop Challenge Session content	2.5	\$ 325.00	\$ 812.50
Rohan Prasad	04/15/20	(2.0) Analyzed DOH alternative mitigation literature provided by SME to develop work paper on effectiveness and RAMP narrative	2.0	\$ 325.00	\$ 650.00

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Name	Date	Description	Hours	Rate	Amount
Sam Chu	04/15/20	(2.0) Continue, as of 4/15, mapping MWC/MAT codes from PG&E FP&G with refreshed mapping to RAMP mitigation effectiveness template	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/15/20	(1.5) Began drafting supporting slides for DUGN mitigations per request from T. Huynh, H. Mejjaty (PG&E)	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/15/20	(1.5) Meeting with J. Thomas (PG&E) to review alternative mitigation work paper for submission to the Risk Assessment and Mitigation Program Project Management Team ("PMT")	1.5	\$ 325.00	\$ 487.50
Farbod Farzan	04/15/20	(1.0) Call with B. Koelling and S. Vanakuri (PG&E) to walk them through the undergrounding analysis	1.0	\$ 325.00	\$ 325.00
Matt Broida	04/15/20	(1.0) Director review, as of 4/15, of working paper Copy of DUGN ALT WORKPAPER_Age-based vs. Condition-based replacements DRAFT.xlsx	1.0	\$ 435.00	\$ 435.00
Matt Broida	04/15/20	(1.0) Director review, as of 4/15, of working paper Copy of DOH ALT WORKPAPER_Pre-emptive Xfrmr replacements DRAFT.xlsx	1.0	\$ 435.00	\$ 435.00
Sam Chu	04/15/20	(1.0) Call with T. Huynh and J. McLeod (PG&E) to review Challenge Session deck progress and open data gaps as of 4/15	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/15/20	(0.7) Draft follow-up communication with FP&G to reconcile planning order mappings to mitigation programs	0.7	\$ 325.00	\$ 227.50
Matt Broida	04/15/20	(0.6) EP&R update call, as of 4/15, with S. Chu, M. Broida (KPMG), G. Briggs, C. Pinto, H. Mejjaty, J. McLeod, D. Pant, Y. Oum, Y. Chong, A. Gibson, A. Pham, M. Chiodo (PG&E)	0.6	\$ 435.00	\$ 261.00
Farbod Farzan	04/15/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/15	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/15/20	(0.5) Call with J. Stabe (PG&E) to discuss ski resort project in 2018 that insulated conductors applied instead of covered conductors	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/15/20	(0.5) Meeting with R. Benefiel (PG&E) to review list of controls and mitigations for the substation risk bowtie	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/15/20	(0.5) Meeting with T. Huynh and B. Andino (PG&E) to confirm comments discussed on the TUG risk bowtie risk mitigation measures	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/15/20	(0.5) Team status meeting with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG) to discuss status of ongoing work activities, issues and paths to resolution as of 4/15	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/15/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/15: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/15/20	(0.5) Director review, as of 4/15, of 2020 RAMP Risk Control Mitigation Mapping	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/15/20	(0.5) Prepared weekly PMT update fro D. Pant and J. Tsang (PG&E), updated RAMP tracker to provide to D. Pant and J. Tsang (PG&E)	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/15/20	(0.5) Worked with T. Huynh (PG&E) regarding RAMP VP Challenge session scheduling and planning	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/15/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/15, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/15/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/15, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/15/20	(0.5) Determine outstanding EORM needs for EP&R call	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/15/20	(0.5) Call with Y. Chong, A. Pham, C. Pinto, G. Briggs, J. McLeod (PG&E), M. Broida (KPMG) to validate EORM methodologies for applying EP&R program effectiveness	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/15/20	(0.3) Review of changes to 2020 RAMP Risk Control Mitigation Mapping with additional input from C. Lorie (OG&E)	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/15/20	(0.3) Discussion with D. Pant (PG&E) on revised workplan for alt mitigations	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/15/20	(0.3) Revised workplan instructions to G. Thaplan-Raina, F. Farzan (KPMG) for alt mitigations	0.3	\$ 435.00	\$ 130.50
Farbod Farzan	04/16/20	(3.6) Continuation, as of 4/16, of performing ground clearing alternative mitigation analysis for wildfire risk	3.6	\$ 325.00	\$ 1,170.00
Farbod Farzan	04/16/20	(3.4) Continuation, as of 4/16, of revising undergrounding alternative mitigation and performing ground clearing alternative mitigation analysis for wildfire risk	3.4	\$ 325.00	\$ 1,105.00
Sam Chu	04/16/20	(3.2) Incorporated feedback and revisions, as of 4/16, into VP challenge session deck slides	3.2	\$ 325.00	\$ 1,040.00
Rohan Prasad	04/16/20	(3.0) Started building VP challenge session preparation material	3.0	\$ 325.00	\$ 975.00
Gaurav Thapan-Raina	04/16/20	(2.6) Prepared draft survey for PG&E SMEs on ground survey operations and their impact on mitigating potential ignitions/wildfires. Reviewed draft questionnaire internally with KPMG team through multiple discussions and framed the survey based on alternative mitigation estimates provided by the PG&E EORM team	2.6	\$ 400.00	\$ 1,040.00
Farbod Farzan	04/16/20	(2.5) Continuation, as of 4/16, of updating GH, SA, EVM mitigations in wildfire, concurrently drafting workpaper documentation	2.5	\$ 325.00	\$ 812.50
Gaurav Thapan-Raina	04/16/20	(2.3) Updated all non-RAMP bowtie risk controls based on most recent conversations with SMEs. This included verifying appropriate matching of controls with drivers and sub-drivers as well as accurate descriptions of each of the controls.	2.3	\$ 400.00	\$ 920.00

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Gaurav Thapan-Raina	04/16/20	(1.6) Continued, from earlier on 4/16, updating all non-RAMP bowtie risk controls based on most recent conversations with SMEs. This included verifying appropriate matching of controls with drivers and sub-drivers as well as accurate descriptions of each of the controls.	1.6	\$ 400.00	\$ 640.00
Farbod Farzan	04/16/20	(1.5) Researched application of insulated conductors in overhead systems across United States and globe	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/16/20	(1.5) Continued, from earlier on 4/16, consolidating material for VP challenge session	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/16/20	(1.5) Developed detailed responses to continuing EORM questions on mitigation work paper material	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/16/20	(1.5) Updated cross-cutter documentation deck with new EP&R effectiveness/applicability methodology	1.5	\$ 325.00	\$ 487.50
Matt Broida	04/16/20	(1.2) Incorporating risk score efficiency ("RSE") into VP Discussion with D. Pant, D. Clark (PG&E), M. Broida, F. Farzan (KPMG)	1.2	\$ 435.00	\$ 522.00
Matt Broida	04/16/20	(1.1) DUGN workpaper documentation and Preparation For VP Challenge session with R. Prasad, M. Broida (KPMG), T. Huynh, H. Maijjaty (PG&E)	1.1	\$ 435.00	\$ 478.50
Farbod Farzan	04/16/20	(1.0) Call with S. Vanakuri (PG&E) to discuss the revised methodology for ground clearing alternative mitigation	1.0	\$ 325.00	\$ 325.00
Matt Broida	04/16/20	(1.0) Director review revised working papers for wildfire EVM / Wildfire GH, concurrently noting comments	1.0	\$ 435.00	\$ 435.00
Rohan Prasad	04/16/20	(1.0) Meeting with T. Huynh (PG&E) to discuss VP challenge session prep and review material available and needing creation	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/16/20	(1.0) Developed detailed responses to EORM questions on mitigation work paper material	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/16/20	(0.8) Call with F. Farzan (KPMG) to iterate on DOH/Wildfire stakeholder feedback slides	0.8	\$ 325.00	\$ 260.00
Sam Chu	04/16/20	(0.8) Call with J. McLeod and T. Huynh (PG&E) to review VP challenge session deck slides	0.8	\$ 325.00	\$ 260.00
Matt Broida	04/16/20	(0.6) Incorporate updates to 2020 RAMP Presentation - Wildfire	0.6	\$ 435.00	\$ 261.00
Matt Broida	04/16/20	(0.6) Wildfire Alternative Mitigation Effectiveness SME discussion with G. Thapan-Raina, M. Broida (KPMG), K. Loomis, S. Valuni (PG&E)	0.6	\$ 435.00	\$ 261.00
Sam Chu	04/16/20	(0.6) Reviewed testimony draft chapter sent by T. Huynh (PG&E) for Wildfire challenge session deck content	0.6	\$ 325.00	\$ 195.00
Farbod Farzan	04/16/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/16	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/16/20	(0.5) Meeting with S. Vanukuri (PG&E) and F. Farzan (KPMG) to review status of wildfire mitigation effectiveness work and additional support required by PG&E on the wildfire risk bowtie being prepared for RAMP filing	0.5	\$ 400.00	\$ 200.00

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Gaurav Thapan-Raina	04/16/20	(0.5) Meeting with S. Vanukuri, K. Loomis, J. Perez (PG&E) and M. Broida (KPMG) to discuss a path forward for building a fact base to support estimates for ground clearing operations impact on potential ignition/wildfire mitigation effectiveness	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/16/20	(0.5) Team status meeting with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG) to discuss status of ongoing work activities, issues and paths to resolution as of 4/16	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/16/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/16: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/16/20	(0.5) Meeting with M. Gallo and T. Huynh (PG&E) to discuss questions on workpaper	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/16/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/16, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/16/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/16, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/17/20	(3.8) Researched wildfire mitigation effectiveness estimates through ground clearing operations across the United States. Given the absence of a dataset for detailed analysis of ground clearing and treatment (such as fire retardant applications), the research was necessary as a means to create some fact base on the basis of which estimates could be triangulated	3.8	\$ 400.00	\$ 1,520.00
Farbod Farzan	04/17/20	(3.6) Updated, as of 4/17, wildfire mitigations and alternative mitigation descriptions, financial and units forecasts	3.6	\$ 325.00	\$ 1,170.00
Farbod Farzan	04/17/20	(3.4) Continuation, from earlier on 4/17, of updating wildfire mitigations and alternative mitigation descriptions, financial and units forecasts	3.4	\$ 325.00	\$ 1,105.00
Sam Chu	04/17/20	(3.2) Continue, as of 4/17, to develop VP challenge session deck slides	3.2	\$ 325.00	\$ 1,040.00
Gaurav Thapan-Raina	04/17/20	(2.7) Reviewed key definitions related to 'Safety Clearance' across two bowties based on a clarification request by PG&E SMEs for the Transmission Underground and Substation bowties.	2.7	\$ 400.00	\$ 1,080.00
Rohan Prasad	04/17/20	(2.5) Continued, from earlier on 4/17, development of material for VP challenge sessions for DUGN	2.5	\$ 325.00	\$ 812.50
Rohan Prasad	04/17/20	(2.3) Developed material for VP challenge prep sessions for DUGN	2.3	\$ 325.00	\$ 747.50
Farbod Farzan	04/17/20	(2.0) Call with T. Huynh, D. Pant, J. McLeod (PG&E), M. Broida, S. R. Prasad, A. Mani (KPMG) for RAMP 2020 VP Challenge session preparation	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/17/20	(2.0) Continued, from earlier on 4/17, development of material for VP challenge sessions for DUGN	2.0	\$ 325.00	\$ 650.00

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/17/20	(2.0) Meeting with EO team to review progress on VP challenge session prep material and develop talking points, etc.	2.0	\$ 325.00	\$ 650.00
Matt Broida	04/17/20	(1.5) VP Challenge session Dry run with D. Pant, H. Mejjaty, J. McLeod, T. Huynh (PG&E), M. Broida, A. Mani, R. Prasad, F. Farzan, S. Chu (KPMG)	1.5	\$ 435.00	\$ 652.50
Matt Broida	04/17/20	(1.0) Director review / revisions, as of 4/17, to working paper Wildfire DUGN	1.0	\$ 435.00	\$ 435.00
Sam Chu	04/17/20	(1.0) Call with D. Pant, H. Mejjaty, J. McLeod, T. Huynh (PG&E), R. Prasad, M. Broida, F. Farzan (KPMG) for VP challenge prep session	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/17/20	(0.8) Reconcile VP challenge session workplan with outstanding items as of 4/17	0.8	\$ 325.00	\$ 260.00
Farbod Farzan	04/17/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/17	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/17/20	(0.5) Meeting with S.Vanukuri (PG&E) to discuss status of wildfire mitigation effectiveness work stream	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/17/20	(0.5) Meeting with T. McCartney and S.Vanukuri (PG&E) to discuss ground clearing effectiveness survey for PG&E SMEs and parameters needed to conduct an effective survey to elicit quantitative data to support estimates for the RAMP filing	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/17/20	(0.5) Team status meeting on 4/17 with A. Mani, M. Broida, S. Chu, R. Prasad, F. Farzan (KPMG) to discuss project updates, issues and paths to resolution as of 4/17	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/17/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/17: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad, A. Mani (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/17/20	(0.5) Review and input to VP Challenge Session Decks with A. Mani, S. Chu, R. Prasad, F. Farzan (KPMG)	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/17/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/17, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/17/20	(0.5) Interim review of challenge session prep material for DUGN	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/17/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/17, with A. Mani, M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/17/20	(0.5) Call with F. Farzan (KPMG) to discuss tasks for wildfire challenge session deck development	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/17/20	(0.5) Call with M. Broida, R. Prasad, A. Mani (KPMG) to align on VP challenge session deck progress	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/17/20	(0.3) Call with G. Thapan-Raina (KPMG) to discuss PMT guidance on mitigation effectiveness	0.3	\$ 325.00	\$ 97.50
Sam Chu	04/17/20	(0.2) Call with D. Pant (KPMG) to discuss Wildfire VP challenge session content	0.2	\$ 325.00	\$ 65.00

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Gaurav Thapan-Raina	04/20/20	(3.4) Reviewed RAMP filings prepared and submitted to the CPUC by San Diego Gas & Electric ("SDG&E") and Southern California Edison ("SCE") to determine how these utilities are determining effectiveness of ground clearing and/or wildlife fuel management programs.	3.4	\$ 400.00	\$ 1,360.00
Farbod Farzan	04/20/20	(3.0) Updated wildfire mitigation and controls tracker, as of 4/20, based on new planning order and program costs as well as revising program descriptions	3.0	\$ 325.00	\$ 975.00
Arun Mani	04/20/20	VP Challenge Session – Wildfire (2.0); call with S. Cairns (PG&E) (1.0 hours) at request of PG&E to provide input into preparation and revisions	3.0	\$ 500.00	\$ 1,500.00
Gaurav Thapan-Raina	04/20/20	(2.6) In order to determine sources used to support a range of wildfire-related mitigations along with their methodologies, reviewed RAMP filings, associated work papers and Wildfire Mitigation Plan of SDG&E	2.6	\$ 400.00	\$ 1,040.00
Sam Chu	04/20/20	Update Wildfire (1.0), DOH (1.0), DUGN (.5) decks with latest RSE and RS numbers	2.5	\$ 325.00	\$ 812.50
Farbod Farzan	04/20/20	(2.0) Call with B. Koelling (PG&E) to walkthrough finalized undergrounding study and review the workpaper	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/20/20	(2.0) Walkthrough of VP challenge session deck and drafted talking points on each slide for T. Huynh (PG&E)	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/20/20	(2.0) Based on EORM inputs, updated RSE numbers / DUGN MEA workbook	2.0	\$ 325.00	\$ 650.00
Matt Broida	04/20/20	(1.8) Development of new engagement reporting requirements from D. Pant and H. Meijjaty (PG&E)	1.8	\$ 435.00	\$ 783.00
Matt Broida	04/20/20	(1.5) Prepare weekly PG&E reporting package as of 4/20	1.5	\$ 435.00	\$ 652.50
Matt Broida	04/20/20	(1.5) RAMP VP Challenge Session Prep 1 of 2 – wildfire, with M. Esguerra, D. Pant, M. Pender, J. Perez, J. Tsang, S. Vanujuri, M. Gallo (PG&E), M. Broida, F. Farzan (KPMG)	1.5	\$ 435.00	\$ 652.50
Rohan Prasad	04/20/20	(1.5) Continued, from earlier on 4/20, walkthrough of VP challenge session deck and drafted talking points on each slide for T. Huynh (PG&E)	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/20/20	(1.5) VP Challenge Session Prep call with M. Esguerra, D. Pant, D. Cedars, H. Mejjaty, J. Tsang, J. Perez, K. Wade, K. Loomis, M. Pender, N. Bengtsson (PG&E), M. Broida, F. Farzan (KPMG) to rehearse VP Session RAMP risk presentation dry-run and collect feedback on deck content/template	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/20/20	(1.5) Review EORM summary risk score efficiency ("RSE") / risk score ("RS") documentation	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/20/20	Continue, from earlier on 4/20, revising content of Wildfire (.5), DOH(.5), DUGN(.5) decks	1.5	\$ 325.00	\$ 487.50
Farbod Farzan	04/20/20	(1.0) Call with B. Wong (PG&E) to input wildfire mitigation effectiveness into Enterprise Operations Risk Management ("EORM") risk model	1.0	\$ 325.00	\$ 325.00

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Farbod Farzan	04/20/20	(1.0) Updated Wildfire VP challenge Deck (scope definition, tranche methodology, cross-cutter summary, program costs)	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/20/20	(1.0) Call with S. Vaukuri (PG&E) to review and modify fire retardant application analysis	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/20/20	(1.0) Call with S. Chu (KPMG) to review DOH VP challenge deck and reconcile wildfire program financials with the latest PG&E financial forecasts	1.0	\$ 325.00	\$ 325.00
Matt Broida	04/20/20	(1.0) Prepare cross cutter DUGN talking points for T. Huyng (PG&E)	1.0	\$ 435.00	\$ 435.00
Gaurav Thapan-Raina	04/20/20	(.5) Continued research of academic, industry association, government agency research to identify additional data points for estimating wildfire mitigation in efforts to continue developing a fact base on which an estimate can be provided for the RAMP filing	0.5	\$ 400.00	\$ 200.00
Farbod Farzan	04/20/20	(0.5) Call with R. Prasad, M. Broida, S. Chu (KPMG) to discuss RAMP project status, challenges and next steps as of 4/20	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/20/20	(0.5) Call with D. Pant (PG&E) to discuss open items, as of 4/20, on wildfire mitigation programs	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/20/20	(0.5) Meeting with P. Beesley, K. Loomis, S. Vanukuri (PG&E) to discuss feasibility of a short survey for PG&E SMEs to provide estimates of potential wildfires/ignitions mitigated by fire retardant treatment and ground-clearance operations	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/20/20	(0.5) Meeting with J. Thompson (PG&E) to review questions related to the short survey on estimating potential wildfires/ignitions mitigated as a result of wildfire fuel treatment. Modified the survey questions following the points agreed on during the discussion.	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/20/20	(0.5) Team status meeting with A. Mani, M. Broida, S. Chu, R. Prasad, F. Farzan (KPMG) to discuss project updates, issues and paths to resolution as of 4/20	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/20/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/20: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/20/20	(0.7) Director review / comments on DUGN review package speaking points / template	0.7	\$ 435.00	\$ 304.50
Rohan Prasad	04/20/20	(0.5) Meeting with B. Wong (PG&E) to discuss questions on RSE #s provided over the weekend	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/20/20	(0.5) Meeting with S. Chu (KPMG) to review and align on open items/questions on DUGN VP challenge prep decks	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/20/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/20, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/20/20	(0.5) Meeting with R. Prasad (KPMG) to review and align on open items/questions on DUGN VP challenge prep decks	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Sam Chu	04/20/20	(0.5) Call with F. Farzan (KPMG) to review Wildfire and open items	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/20/20	(0.3) Revised wildfire workpaper work plan to provide to D. Pant (PG&E)	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/20/20	(0.2) 2020 RAMP Electric Check-in, as of 4/20, with DUGN SMEs: M. Broida (KPMG), T. Cannon, J. McLeod, J. Tsang (PG&E)	0.2	\$ 435.00	\$ 87.00
Matt Broida	04/20/20	(0.2) Discussion on wildfire testimony support with S. Chu, F. Farzan, M. Broida (KPMG)	0.2	\$ 435.00	\$ 87.00
Sam Chu	04/20/20	(0.2) Call with F. Farzan and M. Broida (KPMG) to discuss testimony draft ask	0.2	\$ 325.00	\$ 65.00
Arun Mani	04/21/20	VP Challenge Session – Distribution Underground ("DUGN") (2.0); call with S. Cairns (PG&E) at request of PG&E to provide input into preparation and revisions (2.0)	4.0	\$ 500.00	\$ 2,000.00
Gaurav Thapan-Raina	04/21/20	(3.4) Started preparing wildfire risk bowtie RAMP testimony by responding to key questions raised by M. Esguerra (PG&E), Director of PG&E EO team. The initial efforts were focused on identifying responses to questions on understanding the modeling framework and definitions of key terms	3.4	\$ 400.00	\$ 1,360.00
Sam Chu	04/21/20	(3.0) Further development of the Wildfire VP deck, as of 4/21	3.0	\$ 325.00	\$ 975.00
Gaurav Thapan-Raina	04/21/20	(2.6) Continued, as of 4/21, research on responses for questions related to wildfire RAMP risk bowtie testimony preparation	2.6	\$ 400.00	\$ 1,040.00
Rohan Prasad	04/21/20	(2.0) Updates to Business Finance forecasts, DUGN and DOH VP slides	2.0	\$ 325.00	\$ 650.00
Matt Broida	04/21/20	(1.5) RAMP VP Challenge Session Prep 1 of 2 – DUGN, with J. Borders, T. Huyng, C. Taylor, D. Pant, J. Tsang, K. Wade, T. Cannon (PG&E), S. Chu, R. Prasad, M. Broida (KPMG)	1.5	\$ 435.00	\$ 652.50
Rohan Prasad	04/21/20	(1.5) VP Challenge prep session #1 of 2 for DUGN with J. Borders, T. Huynh and D. Pant (PG&E)	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/21/20	(1.5) Updates to DUGN VP session deck	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/21/20	(1.5) VP Challenge prep session #1 of 2 for DOH with J. Borders, J. McLeod, D. Pant (PG&E)	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/21/20	(1.5) VP Challenge Session Prep call with J. Borders, J. Thomas, T. Cannon, C. Taylor, J. Tsang, K. Wade (PG&E), M. Broida, R. Prasad (KPMG) to rehearse DUGN VP challenge session	1.5	\$ 325.00	\$ 487.50
Sam Chu	04/21/20	(1.5) VP Challenge Session Prep call with J. Borders, J. Thomas, T. Cannon, C. Taylor, J. Tsang, K. Wade (PG&E), M. Broida, R. Prasad (KPMG) to rehearse DOH VP session	1.5	\$ 325.00	\$ 487.50
Farbod Farzan	04/21/20	(1.0)Per request of D. Pant (PG&E), prepare document with the context of mitigation effectiveness calculation methodology evolvement from GRC 2020, WMP 2019, RAMP 2020	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/21/20	(1.0) Discussion with B. Wong (PG&E) (EORM) to review / update RSE score calculations	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/21/20	(1.0) Drafted follow-up communication, as of 4/21, to obtain status of latest bowtie runs, RSs, RSEs	1.0	\$ 325.00	\$ 325.00

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Name	Date	Description	Hours	Rate	Amount
Gaurav Thapan-Raina	04/21/20	(0.5) Team status meeting with A. Mani, M. Broida, S. Chu, R. Prasad, F. Farzan (KPMG) to discuss project updates, issues and paths to resolution as of 4/21	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/21/20	(0.5) Meeting with J. Perez, S. Vanukuri, B. Bell, T. McCartney, S. Fischer and K. Loomis (PG&E) to discuss obtaining estimates for percentage of potential wildfires/ignitions mitigated due to fire-retardant treatment and ground clearance	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/21/20	(0.5) Meeting with T. Huynh (PG&E) to discuss timeline for completing confirmation for non-RAMP risk bowtie controls and mitigations	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/21/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/21: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/21/20	(0.5) at request of D. Pant (PG&E), coordinate wildfire testimony support	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/21/20	(0.5) Review feedback from VP session with T. Huynh (PG&E), documented changes and sent updates to team	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/21/20	(0.5) Reviewed DOH open items, as of 4/21, with S. Chu (KPMG) for DOH challenge session material	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/21/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/21, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/21/20	(0.5) Call with D. Pant and M. Gallo (PG&E) to discuss wildfire testimony draft chapter progress as of 4/21	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/21/20	(0.4) Continued, from earlier on 4/21, preparing wildfire risk bowtie RAMP testimony by responding to key questions raised by M. Esguerra (PG&E). The initial efforts were focused on identifying responses to questions on understanding the modeling framework and definitions of key terms	0.4	\$ 400.00	\$ 160.00
Sam Chu	04/21/20	(0.3) Call with J. McLeod (PG&E) to discuss DOH VP Challenge Session prep progress	0.3	\$ 325.00	\$ 97.50
Gaurav Thapan-Raina	04/22/20	(3.3) Continued, as of 4/22, preparing wildfire risk RAMP bowtie testimony support by researching responses to questions related to early fault detection and what utilities across the country are doing to address this issue, data collection and standards being used in the industry as well as quality assurance and control for inspections and work prescribed	3.3	\$ 400.00	\$ 1,320.00
Sam Chu	04/22/20	(3.2) Continued, as of 4/22, revision / development of Wildfire CP challenge deck	3.2	\$ 325.00	\$ 1,040.00
Gaurav Thapan-Raina	04/22/20	(3.1) Continued, from earlier on 4/22, research on external estimates of wildfire/ignition mitigation by reviewing academic, industry association as well as state and federal government agency research	3.1	\$ 400.00	\$ 1,240.00

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Name	Date	Description	Hours	Rate	Amount
Arun Mani	04/22/20	Partner review of Risk Assessment and Mitigation Program ("RAMP") presentations as of 4/22/20 (2.0) ; Team Check for quality and consistency at request of PG&E to provide input into preparation and revisions (1.0)	3.0	\$ 500.00	\$ 1,500.00
Rohan Prasad	04/22/20	(2.7) Finalized all updated to DOH VP deck to provide to J. McLeod (PG&E)	2.7	\$ 325.00	\$ 877.50
Rohan Prasad	04/22/20	Continued, from earlier on 4/22, updates to DUGN (1.0) and DOH(1.0) decks	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/22/20	(2.0) Updated DUGN VP Challenge session deck, as of 4/22, per feedback	2.0	\$ 325.00	\$ 650.00
Farbod Farzan	04/22/20	(1.5) Call with H. Mejyaty, D. Pant, J. Perez, M. Esquerra, K. Wade, J. Tsang, S. Vanukuri (PG&E) - Wildfire VP preparation challenge session part 1	1.5	\$ 325.00	\$ 487.50
Farbod Farzan	04/22/20	(1.5) Continuation, as of 4/22, of working and revising Wildfire VP challenge Deck (scope definition, tranche methodology, cross-cutter summary, program costs)	1.5	\$ 325.00	\$ 487.50
Farbod Farzan	04/22/20	(1.5) Updated wildfire mitigation and controls tracker, as of 4/22, based on latest RAMP 2020 testimony descriptions	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/22/20	(1.5) Finalized all DUGN VP deck updates to provide to T. Huynh (PG&E)	1.5	\$ 325.00	\$ 487.50
Matt Broida	04/22/20	(1.1) VP Challenge Deck Alignment with M. Broida, S. Chu, F. Farzan, R. Prasad (KPMG)	1.1	\$ 435.00	\$ 478.50
Farbod Farzan	04/22/20	(1.0) Call with T. Huynh (PG&E) to walkthrough tranching methodology for distribution underground network	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/22/20	(1.0) Call with T. Huynh (PG&E) to walkthrough all cross-cutter risks in distribution underground network	1.0	\$ 325.00	\$ 325.00
Farbod Farzan	04/22/20	(1.0) Preparation of talking points for J. McLeod (PG&E) with regard to DOH tranching and justification of the methodology	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/22/20	(1.0) Review of in-progress VP session decks with M. Broida, S. Chu and F. Farzan (KPMG)	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/22/20	(1.0) Check-in on DUGN deck with T. Huynh (PG&E), per his request	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/22/20	(1.0) Continued, from earlier on 4/22, updates to DUGN deck	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/22/20	(1.0) EO Internal team check-in with K. Wade and J. Tsang (PG&E). This is a weekly internal PG&E call where the entire team discusses status updates and key hurdles. KPMG attendance is requested by EO	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/22/20	(1.0) Review of DUGN testimony questions with T. Huynh (PG&E)	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/22/20	(1.0) Built chart view / consolidated view in Wildfire Controls and Mitigations tracker	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/22/20	(1.0) Drafted follow-up communication, as of 4/22, to clarify wildfire tranching methodology, latest bowtie runs, RSEs	1.0	\$ 325.00	\$ 325.00

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Name	Date	Description	Hours	Rate	Amount
Matt Broida	04/22/20	(0.8) EP&R review update, as of 4/22, with B. Wong, J. McLeod, A. Pham, M. Chiodo (PG&E), S. Chu, M. Broida (KPMG)	0.8	\$ 435.00	\$ 348.00
Gaurav Thapan-Raina	04/22/20	(0.6) Continued, from earlier on 4/22, preparing wildfire risk RAMP bowtie testimony support by researching responses to questions related to early fault detection and what utilities across the country are doing to address this issue, data collection and standards being used in the industry as well as quality assurance and control for inspections and work prescribed	0.6	\$ 400.00	\$ 240.00
Matt Broida	04/22/20	(0.6) Final Challenge deck review with M. Broida, F. Farzan, S. Chu, F. Farzan, R. Prasad (KPMG)	0.6	\$ 435.00	\$ 261.00
Matt Broida	04/22/20	(0.6) Workplan coordination with D. Pant (PG&E) as of 4/22	0.6	\$ 435.00	\$ 261.00
Sam Chu	04/22/20	(0.6) Call with F. Farzan, R. Prasad, M. Broida (KPMG) to align on status on VP Challenge decks and next steps as of 4/22	0.6	\$ 325.00	\$ 195.00
Sam Chu	04/22/20	(0.6) Updated / reconciled Wildfire Controls and Mitigations tracker as of 4/22	0.6	\$ 325.00	\$ 195.00
Farbod Farzan	04/22/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/22	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/22/20	(0.5) Call with D. Pant (PG&E) to discuss open items, as of 4/22, on wildfire mitigation programs	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/22/20	(0.5) Continued, as of 4/2, research on external estimates of wildfire/ignition mitigation by reviewing academic, industry association as well as state and federal government agency research	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/22/20	(0.5) Meeting with M. Broida (KPMG) to review work status and resolution of issues related to research and identifying additional data sources	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/22/20	(0.5) Director review, as of 4/22, of Undergrounding WPCopy of RAMP2020_WF WORKPAPER_DRAFT_Undergrounding.xlsx with revisions	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/22/20	(0.5) Director review, as of 4/22, of DUGN / DOH revised forecasts prepared by R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/22/20	(0.5) Discussion with D. Pant (PG&E) and A. Mani (KPMG) to discuss engagement progress as of 4/22 and areas for process improvement	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/22/20	(0.5) Review of VP challenge decks with M. Broida, S. Chu and F. Farzan (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/22/20	(0.5) Call with F. Farzan, R. Prasad, M. Broida (KPMG) to discuss latest versions of VP Challenge decks	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/22/20	(0.5) Call with J. McLeod, B. Wong, Y. Chong, C. Pinot, A. Gibson, G. Briggs (PG&E) for EP&R check-in and to validate EORM assumptions	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/22/20	(0.5) Prepared wildfire cross-cutter slide for validation by EORM	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/22/20	(0.5) Revised cross-cutter documentation deck with newly verified EORM information	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Matt Broida	04/22/20	(0.4) Deliverable update for D. Pant (PG&E) for PG&E PMT Reporting package	0.4	\$ 435.00	\$ 174.00
Farbod Farzan	04/23/20	(3.7) Continue as of 4/23, revising the Wildfire VP challenge Deck (scope definition, tranche methodology, cross-cutter summary, program costs, baseline risk scores, mitigated risk scores, programs risk spend efficiencies)	3.7	\$ 325.00	\$ 1,202.50
Farbod Farzan	04/23/20	(3.3) As part of preparation for VP challenge session, analyzing risk reduction, risk spent efficiencies of wildfire mitigation and alternative mitigations	3.3	\$ 325.00	\$ 1,072.50
Gaurav Thapan-Raina	04/23/20	(3.3) Finalization of controls and mitigations template prior to meeting with SMEs for the non-RAMP risk bowties. Matched controls and mitigations to sub-drivers for all the bowties to facilitate conversations with the SMEs. Updated the full Excel template and include another sheet describing the status of the review with each of the SMEs	3.3	\$ 400.00	\$ 1,320.00
Gaurav Thapan-Raina	04/23/20	(3.1) Continued, from earlier on 4/23, preparing testimony support by researching responses to questions raised by M. Esguerra. The time period of this effort focused on revising responses to the modeling framework questions and defining the Monte Carlo Simulation process. The research involved reviewing modeling chapters submitted with previous RAMP filings	3.1	\$ 400.00	\$ 1,240.00
Rohan Prasad	04/23/20	(3.0) Updated DOH and DUGN workpaper material to provide to C. Lorie (PG&E) for VP session decks	3.0	\$ 325.00	\$ 975.00
Farbod Farzan	04/23/20	(2.5) Continuation, as of 4/23, analyzing risk reduction, risk spent efficiencies for wildfire mitigation and alternative mitigations based on revised risk model outputs as part of preparation for VP challenge session	2.5	\$ 325.00	\$ 812.50
Sam Chu	04/23/20	(2.5) Reconciled updated numbers along with additional changes, as of 4/23, in Wildfire CP challenge deck	2.5	\$ 325.00	\$ 812.50
Rohan Prasad	04/23/20	(2.1) Updated DUGN VP challenge session material, as of 4/23, based on revised finance forecasts	2.1	\$ 325.00	\$ 682.50
Farbod Farzan	04/23/20	(2.0) Revised Wildfire mitigation and alternative mitigation workpaper documentation to provide to the Risk Assessment and Mitigation Program Project Management Team ("PMT")	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/23/20	(2.0) Updating/revising wildfire controls and mitigations tracker as of 4/23 to reflect latest information.	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/23/20	(1.5) Continued, as of 4/23, reconciling updated numbers and additional changes on Wildfire CP challenge deck	1.5	\$ 325.00	\$ 487.50
Matt Broida	04/23/20	(1.3) Director review, as of 4/23, of revised Wildfire CP challenge deck	1.3	\$ 435.00	\$ 565.50
Rohan Prasad	04/23/20	(1.3) Updated DOH VP challenge session material, as of 4/23, based on revised finance forecasts	1.3	\$ 325.00	\$ 422.50

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Name	Date	Description	Hours	Rate	Amount
Farbod Farzan	04/23/20	(1.0) Call with Y. Chong (PG&E) to discuss wildfire mitigation risk reductions and PSPS reliability impact on risk send efficiency	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/23/20	(1.0) Updated DOH VP session deck and responded to J. McLeod's (PG&E) questions on the deck	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/23/20	(1.0) Review of updated DUGN VP session deck with T. Huynh (PG&E)	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/23/20	(1.0) VP Challenge Prep Session #2 for DUGN with J. Borders, T. Huynh (PG&E)	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/23/20	(1.0) Reviewed DUGN VP Challenge session deck with T. Huynh (PG&E) to send to PMT	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/23/20	(1.0) In order to to retrieve refreshed calculations for input into deck, followed up EORM and PG&E points of contact ("PoCs")	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/23/20	(1.0) Partner review of RAMP presentation as of 4/23 at request of PG&E to provide input into preparation and revisions	1.0	\$ 500.00	\$ 500.00
Matt Broida	04/23/20	(0.8) RAMP VP Challenge Session Prep 2 of 2 – DUGN, with J. Borders, D. Pant, K. Wade, J. Tsang, S. Vanukuri, C. Taylor, T. Cannon (PG&E), R. Prasad, M. Broida (KPMG)	0.8	\$ 435.00	\$ 348.00
Gaurav Thapan-Raina	04/23/20	(0.6) Continued, from earlier on 4/23, finalization of controls and mitigations template prior to meeting with SMEs for the non-RAMP risk bowties. Matched controls and mitigations to sub-drivers for all the bowties to facilitate conversations with the SMEs. Updated the full Excel template and included another sheet describing the status of the review with each of the SMEs	0.6	\$ 400.00	\$ 240.00
Farbod Farzan	04/23/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/23	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/23/20	(0.5) Meeting with M. Pender, S. Fischer, D. Pan, S. Vanukuri, K. Loomis, J. Perez, K. Wade, B. Wong (PG&E) to decide whether to include ground-clearing operations as an alternative mitigation in the wildfire risk bowtie	0.5	\$ 400.00	\$ 200.00
Gaurav Thapan-Raina	04/23/20	(0.5) Team status meeting 4/22 with A. Mani, M. Broida, S. Chu, R. Prasad, F. Farzan (KPMG) to discuss project updates, issues and paths to resolution as of 4/23	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/23/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/23: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/23/20	(0.5) Director review, as of 4/23, of revised DOH VP Challenge deck	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/23/20	(0.5) Director review, as of 4/23, of revised DUGN VP Challenge deck	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/23/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/23, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/23/20	(0.5) Processed feedback from J. Borders (PG&E) on VP challenge session material	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/23/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/23, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/23/20	(0.5) Update cross-cutter documentation deck with new EORM input as of 4/23	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/23/20	(0.5) Developed enhanced control slide for addition in DOH deck	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/23/20	(0.2) Call with M. Broida, F. Farzan, G. Thapan-Raina (KPMG) to review Wildfire VP challenge deck as of 4/23	0.2	\$ 325.00	\$ 65.00
Gaurav Thapan-Raina	04/24/20	(3.3) Reviewed RAMP filings prepared and submitted to the CPUC by SDG&E and SCE to determine how these utilities are determining effectiveness of ground clearing and/or wildlife fuel management programs	3.3	\$ 400.00	\$ 1,320.00
Farbod Farzan	04/24/20	(3.0) Continuation, as of 4/24, analyzing risk reduction, risk spent efficiencies of wildfire mitigation and alternative mitigations	3.0	\$ 325.00	\$ 975.00
Gaurav Thapan-Raina	04/24/20	(3.0) Continued, as of 4/24, preparing testimony support for the PG&E EO team for the wildfire risk bowtie. For this time period, the responses were focused on the technical questions related to vegetation management and its role in mitigating potential ignitions/wildfires	3.0	\$ 400.00	\$ 1,200.00
Arun Mani	04/24/20	(3.0) Project catch-up with M. Broida (KPMG) to discuss EO RAMP engagement progress as of 4/24 and align on PG&E input to project plan (2.0); team discussion with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG) to align on engagement progress, work updates and team coordination (2.0)	3.0	\$ 500.00	\$ 1,500.00
Sam Chu	04/24/20	(2.5) Reviewed wildfire workpaper testimony chapter	2.5	\$ 325.00	\$ 812.50
Farbod Farzan	04/24/20	(2.1) Draft wildfire talking points for D. Pant (PG&E) based on comments and feedbacks from VP preparation challenge session part 2	2.1	\$ 325.00	\$ 682.50
Farbod Farzan	04/24/20	(2.0) Call with S. Vanukuri (PG&E) to review and revise DOH workpaper documentation (GH, EVM, SA replacement)	2.0	\$ 325.00	\$ 650.00
Farbod Farzan	04/24/20	(1.5) Call with S. Vaukuri, S. Koelling (PG&E) to finalize planning orders and cost information for RAMP 2020 wildfire mitigation programs	1.5	\$ 325.00	\$ 487.50
Matt Broida	04/24/20	(1.5) VP Challenge Session preparation with M. Esguerra, H. Mejjaty, D. Pant, J. Perez Jr., J. Tsang, S. Vanukuri, K. Wade, M. Gallo (PG&E), F. Farzan, M. Broida (KPMG)	1.5	\$ 435.00	\$ 652.50
Farbod Farzan	04/24/20	(1.0) Call with H. Mejjaty, D. Pant, J. Perez, M. Esquerra, K. Wade, J. Tsang, S. Vanukuri (PG&E) - Wildfire VP preparation challenge session part 2	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/24/20	(1.0) PMT meeting to review and update open items as of 4/24	1.0	\$ 325.00	\$ 325.00

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RAMP Filing Support and Bowtie Analytics

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Sam Chu	04/24/20	(1.0) VP Challenge Session Prep call with M. Esguerra, D. Pant, H. Mejjaty, J. Tsang, J. Perez, K. Wade, B. Wong (PG&E), M. Broida, F. Farzan (KPMG) to rehearse VP Session RAMP risk presentation dry-run and collect feedback on deck content / template	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/24/20	(1.0) Performed senior associate review of updated Risk Spend Efficiency (RSE) files as of 4/24	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/24/20	(0.9) Performed senior associate review DOH/DUGN workpaper analysis as of 4/24	0.9	\$ 325.00	\$ 292.50
Gaurav Thapan-Raina	04/24/20	(0.6) Continued, from earlier on 4/24, reviewing RAMP filings prepared and submitted to the CPUC by SDG&E and SCE to determine how these utilities are determining effectiveness of ground clearing and/or wildlife fuel management programs	0.6	\$ 400.00	\$ 240.00
Gaurav Thapan-Raina	04/24/20	(0.6) Continued, from earlier on 4/24, preparing testimony support for the PG&E EO team for the wildfire risk bowtie. For this time period, the responses were focused on the technical questions related to vegetation management and its role in mitigating potential ignitions/wildfires	0.6	\$ 400.00	\$ 240.00
Farbod Farzan	04/24/20	(0.5) Call with R. Prasad, M. Broida, S. Chu, G. Thapan-Raina (KPMG) to discuss RAMP project status, challenges and next steps as of 4/24	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/24/20	(0.5) Team status meeting on 4/24 with A. Mani, M. Broida, S. Chu, R. Prasad, F. Farzan (KPMG) to discuss project updates, issues and paths to resolutions as of 4/24	0.5	\$ 400.00	\$ 200.00
Matt Broida	04/24/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/24: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad, A. Mani (KPMG)	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/24/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/24, with M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/24/20	(0.5) Responded to miscellaneous requests on VP challenge session decks and mitigation tracker from D. Pant, J. McLeod and T. Huynh (PG&E)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/24/20	(0.5) Discussion on RO streetlight program with J. McLeod, M. Gallo, B. Wong, J. Thomas and J. Sofranac (PG&E)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/24/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/24, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/26/20	(1.5) Updates to DOH deck per comments from J. McLeod and D. Pant (PG&E) for VP challenge session submissions	1.5	\$ 325.00	\$ 487.50
Gaurav Thapan-Raina	04/27/20	(3.9) Finalized deliverables related to the Wildfire Mitigation Plan ensuring appropriate transition of work items to the PG&E team	3.9	\$ 400.00	\$ 1,560.00

EXHIBIT C18

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Case No. 19-30088

RAMP Filing Support and Bowtie Analytics

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Gaurav Thapan-Raina	04/27/20	(3.6) Conducted informal meeting with T. Huynh (PG&E) on transitioning all work related to non-RAMP risks as well as status reports and notes from discussions with asset Subject Matter Experts (SMEs) at PG&E	3.6	\$ 400.00	\$ 1,440.00
Farbod Farzan	04/27/20	(3.4) Analyzed CPUC reportable ignitions to classify driver/sub-drivers of incidents and associations of the into distribution/transmission and substation	3.4	\$ 325.00	\$ 1,105.00
Rohan Prasad	04/27/20	(3.0) VP challenge session for EO, took notes of key feedback from VPs and documented next steps	3.0	\$ 325.00	\$ 975.00
Arun Mani	04/27/20	(3.0) RAMP VP Challenge Session at request of PG&E to provide input into preparation and revisions	3.0	\$ 500.00	\$ 1,500.00
Sam Chu	04/27/20	(3.0) Reviewed latest wildfire mitigation forecast focusing on differences in spend, units and planning order code mappings	3.0	\$ 325.00	\$ 975.00
Matt Broida	04/27/20	(2.7) Provide update, as of 4/27, to D. Pant (PG&E) on KPMG engagement progress and planned next steps	2.7	\$ 435.00	\$ 1,174.50
Matt Broida	04/27/20	(2.6) RAMP 2020 - VP Challenge Session - Electric Risks with D. Pant, K. Arnold, T. Cannon, S. Cairns, D. Powell, R. Kenney, S. Ramaiya, J. Markland, M. Esguerra, J. Borders, H. Mejjaty, K. Wade, J. Tsang, D. Pant, T. Huynh, T. Carlberg, S. Koenig, V. Loh, Y. Oum, K. Berman, G. Briggs, B. Wong, C. Lorie, R. Keller, N. Jahangir, R. Hernandez, C. Doyle, M. Gallo, A. Koo, J. McLeod, R. Aslin (PG&E), S. Chu, F. Farzan, R. Prasad, M. Broida (KPMG)	2.6	\$ 435.00	\$ 1,131.00
Sam Chu	04/27/20	(2.0) Updated wildfire mitigations tracker with latest FP&G forecast numbers and planning order codes	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/27/20	(2.0) Review of DUGN VP challenge session materials with T. Huynh (PG&E)	2.0	\$ 325.00	\$ 650.00
Rohan Prasad	04/27/20	(1.0) Continued, from earlier on 4/27, review of open questions on control pilot and sent follow-up questions to S. Vanukuri (PG&E)	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/27/20	(1.0) Drafted follow-up communication to PG&E points of contact to clarify discrepancies in wildfire mitigation forecast PO codes	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/27/20	(0.8) Detailed review of pilot control, identified open questions for S. Vanukuri (PG&E)	0.8	\$ 325.00	\$ 260.00
Farbod Farzan	04/27/20	(0.5) Call with R. Prasad, M. Broida, S. Chu (KPMG) to discuss RAMP project status, challenges and next steps as of 4/27	0.5	\$ 325.00	\$ 162.50
Farbod Farzan	04/27/20	(0.5) Call with J. Crowe (PG&E) to discuss 2019 ignition tracker dataset	0.5	\$ 325.00	\$ 162.50
Gaurav Thapan-Raina	04/27/20	(0.5) Team status meeting 4/27 with M. Broida, S. Chu, R. Prasad, F. Farzan (KPMG) to discuss project updates, issues and paths to resolutions as of 4/27	0.5	\$ 400.00	\$ 200.00

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RAMP Filing Support and Bowtie Analytics

April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Matt Broida	04/27/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/27: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/27/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/27, with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/27/20	(0.5) Meeting with S. Vanukuri, J. McLeod (PG&E) to review pilot control work paper	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/27/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/27, with M. Broida, F. Farzan, R. Prasad, G. Thapan-Raina (KPMG)	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/27/20	(0.3) Director review, as of 4/27, of DOH/DUGN summary along with RAMP tracker from R. Prasad (KPMG)	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/27/20	(0.3) Director review, as of 4/27, of NON-Ramp transition pause/closeout memo, concurrently revising based on review	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/27/20	(0.2) Challenge session review recap with R. Prasad to align on next steps for presentations and documentation post-PG&E feedback (KPMG)	0.2	\$ 435.00	\$ 87.00
Matt Broida	04/27/20	(0.2) Brief project catch-up with D. Pant (PG&E) regarding team progress and next steps as of 4/27	0.2	\$ 435.00	\$ 87.00
Rohan Prasad	04/27/20	(0.2) Call with J. McLeod (PG&E) to review next steps on pilot control work paper	0.2	\$ 325.00	\$ 65.00
Sam Chu	04/27/20	(0.2) Call with D. Pant (PG&E) to discuss status, as of 4/27, of wildfire mitigations tracker and testimony status	0.2	\$ 325.00	\$ 65.00
Rohan Prasad	04/28/20	(2.0) Reviewed EORM updated input files for DOH and DUGN, per B. Wong's (PG&E) request; reconciled items to existing forecasts and communicated differences	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/28/20	(2.0) Reviewed latest testimony draft focusing on numbering and naming consistency	2.0	\$ 325.00	\$ 650.00
Matt Broida	04/28/20	(1.5) At the request of PG&E, identify / transfer of wildfire bowtie files along with documentation	1.5	\$ 435.00	\$ 652.50
Sam Chu	04/28/20	(1.5) Consolidated mitigations and controls list; across testimony, VP challenge decks, internal reference documents	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/28/20	(1.0) Reviewed DUGN RSE outputs from EORM and identified reconciliation items and necessary updates/next steps	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/28/20	(1.0) Draft updates/ follow-up actions to provide to B. Wong based on DUGN review, per T. Huynh's (PG&E) request	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/28/20	(1.0) Drafted follow-up communication to PG&E points of contact to clarify discrepancies in wildfire mitigation forecast PO codes and list of controls	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/28/20	(1.0) Call with M. Broida (KPMG), D. Pant (PG&E) to align on reporting and communication cadence and other EO RAMP planning issues	1.0	\$ 500.00	\$ 500.00

EXHIBIT C18**PG&E Corporation and PG&E Company, et.al.
Case No. 19-30088**RAMP Filing Support and Bowtie Analytics
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Rate	Amount
Matt Broida	04/28/20	(0.8) Wildfire touch base with D. Pant., Y Chong (PG&E), R. Prasad, M. Broida (KPMG) to discuss modeling issues and documentation responsibilities	0.8	\$ 435.00	\$ 348.00
Rohan Prasad	04/28/20	(0.8) Discussion on venting manhole cover program budget with S. Koenig, K.Wade, T. Cannon, S. Jang and T. Huynh (PG&E)	0.8	\$ 325.00	\$ 260.00
Rohan Prasad	04/28/20	(0.8) Continued, from earlier on 4/28, review of Wildfire CPUC ignition dataset per D. Pant's (PG&E) request	0.8	\$ 325.00	\$ 260.00
Rohan Prasad	04/28/20	(0.7) Discussion with D. Pant and Y. Chong (PG&E) and M. Broida (KPMG) on Wildfire CPUC dataset and next steps	0.7	\$ 325.00	\$ 227.50
Matt Broida	04/28/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/28: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/28/20	(0.5) Engagement discussion, as of 4/28, with D. Pant (PG&E), M. Broida, A. Mani (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/28/20	(0.5) Discussion with F. Farzan (KPMG) on work transfer responsibilities during PTO	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/28/20	(0.5) Discussion, as of 4/28, with D. Pant (PG&E) on revised workplan	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/28/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/28, with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/28/20	(0.5) Call with T. Huynh, J. Tsang and T. Cannon (PG&E) to discuss open item on DUGN Venting Manhole Cover program	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/28/20	(0.5) Review of pilot control work paper with S. Vanukuri, B. Wong and J. McLeod (PG&E)	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/28/20	(0.5) Updated Pilot Control slide per feedback to provide to J. McLeod (PG&E) per his request	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/28/20	(0.5) Meeting with B. Wong and T. Huynh (PG&E) to review latest DUGN RSE scores and communicate corrections in forecast #s used	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/28/20	(0.5) Transferred Wildfire workpaper data files to file transfer protocol ("FTP") and added D. Pant, Y. Chong (PG&E) to the site, per their request	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/28/20	(0.5) Began review of wildfire data files (CPUC 2019 QC'd data set) per D. Pant (PG&E)'s request	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/28/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/28, with M. Broida, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/28/20	(0.5) Call with D. Pant (PG&E) to clarify wildfire forecast progress and tasks as of 4/28, necessary follow-ups	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/28/20	(0.5) Call with J. Tsang (PG&E) to discuss PO mapping code progress as of 4/28	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Arun Mani	04/29/20	(1.1) RAMP 2020 Electric - Weekly Internal Check-in at the request of PG&E with D. Pant, S. Vanukuri, T. Huygh, J. McLeod, J. Tsang (PG&E), S. Chu, A. Mani, R. Prasad, M. Broida (KPMG) to discuss RAMP issues and align on next steps as a combined team; (1.9) Partner review of RAMP presentation as of 4/29/20 at request of PG&E to provide input into preparation and revisions	3.0	\$ 500.00	\$ 1,500.00
Rohan Prasad	04/29/20	(2.0) Continued, from earlier on 4/29, review of non-RAMP controls per T. Huynh's (PG&E) request	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/29/20	(1.2) Updated Mitigations and Controls List with forecast tabs	1.2	\$ 325.00	\$ 390.00
Sam Chu	04/29/20	(1.2) Developed EO Challenge Session question/item tracker	1.2	\$ 325.00	\$ 390.00
Matt Broida	04/29/20	(1.1) RAMP 2020 Electric - Weekly Internal Check-in at the request of PG&E with D. Pant, S. Vanukuri, T. Huygh, J. McLeod, J. Tsang (PG&E), S. Chu, A. Mani, R. Prasad, M. Broida (KPMG) to discuss RAMP issues and align on next steps as a combined team	1.1	\$ 435.00	\$ 478.50
Matt Broida	04/29/20	(1.0) Risk Management discussion with B. Wong (PG&E)	1.0	\$ 435.00	\$ 435.00
Rohan Prasad	04/29/20	(1.0) Internal PG&E EO internal meeting to identify open items for RAMP over the next month	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/29/20	(1.0) Call with D. Pant, J. Tsang, J. McLeod, T. Huynh, K. Wade, M. Gallo, B. Wong, S. Vanukuri (PG&E), M. Broida, R. Prasad (KPMG) on EO progress as of 4/29	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/29/20	(1.0) Reviewed EO VP Challenge session comments	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/29/20	(0.8) Prepared weekly Wednesday PMO update for D. Pant and J. Tsang (PG&E)	0.8	\$ 325.00	\$ 260.00
Rohan Prasad	04/29/20	(0.8) Reviewed non-RAMP activity tracker provided by T. Huynh (PG&E) to determine AMP and non-RAMP activities that are outstanding	0.8	\$ 325.00	\$ 260.00
Matt Broida	04/29/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/29: M. Broida, F. Farzan, S. Chu, G. Thapan-Raina, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/29/20	(0.5) RAMP Check-In, as of 4/29, with EP&R with G. Briggs, C. Pinto, H. Mejjaty, J. McLeod, D. Pant (PG&E); Y. Oum, Y. Chong, A. Gibson (PG&E), S. Chu, M. Broida (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/29/20	(0.5) Control forecast update to D. Pant (PG&E)	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/29/20	(0.5) Discussion with M. Broida (KPMG) and S. White (PG&E) on EO communications; open items and proposed approach for planning May activities	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/29/20	(0.5) Provided detailed status and explanations on cost forecasts used for RAMP	0.5	\$ 325.00	\$ 162.50
Rohan Prasad	04/29/20	(0.5) Discussion with T. Cannon, M. Gallo and T. Huynh (PG&E) to discuss modeling limitations in dry-type program and approach to address in testimony	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Rohan Prasad	04/29/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/29, with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/29/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/29, with M. Broida, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/29/20	(0.5) Call D. Pant (PG&E) to clarify Mitigations and Controls list next steps, necessary follow-ups	0.5	\$ 325.00	\$ 162.50
Matt Broida	04/29/20	(0.3) Provide update, as of 4/29, to D. Pant (PG&E) on completed engagement items and planned next steps for KPMG team	0.3	\$ 435.00	\$ 130.50
Matt Broida	04/29/20	(0.3) Update discussion with D. Pant (PG&E) to align on changes to KPMG work focus for the week	0.3	\$ 435.00	\$ 130.50
Rohan Prasad	04/29/20	(0.2) Brief discussion with T. Huynh (PG&E) to align on expectations/tasks for non-RAMP bowtie/AMP updates	0.2	\$ 325.00	\$ 65.00
Rohan Prasad	04/30/20	(2.3) Developed detailed tracker for May/June RAMP and non-RAMP activities	2.3	\$ 325.00	\$ 747.50
Sam Chu	04/30/20	(2.0) Updated RAMP risk feedback item tracker, as of 4/30, with intervenor feedback comments	2.0	\$ 325.00	\$ 650.00
Sam Chu	04/30/20	(1.5) Analysis regarding 2019 controls	1.5	\$ 325.00	\$ 487.50
Rohan Prasad	04/30/20	(1.0) Meeting with M. Broida & S. Chu (KPMG) on developing project plan for May & June	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/30/20	(1.0) Began developing project plan/tracker for May/June	1.0	\$ 325.00	\$ 325.00
Rohan Prasad	04/30/20	(1.0) Meeting with T. Huynh (PG&E) to discuss Asset Management Plan ("AMP") update process and tasks scheduled	1.0	\$ 325.00	\$ 325.00
Sam Chu	04/30/20	(1.0) Reviewed controls mapping document sent by J. Tsang (PG&E) for controls mapping progress	1.0	\$ 325.00	\$ 325.00
Arun Mani	04/30/20	(1.0) Perform principal review, as of 4/23, of RAMP presentation at request of PG&E to provide input into preparation and revisions	1.0	\$ 500.00	\$ 500.00
Matt Broida	04/30/20	(0.5) Meeting to discuss project status, challenges and next steps as of 4/30: M. Broida, S. Chu, R. Prasad (KPMG)	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/30/20	(0.5) RAMP update, as of 4/30, to M. Esguerra (PG&E), M. Broida, B. Wong (KPMG) to discuss engagement bottlenecks, deliverables status and next steps	0.5	\$ 435.00	\$ 217.50
Matt Broida	04/30/20	(0.5) Director review, as of 4/30, of revised May workplan	0.5	\$ 435.00	\$ 217.50
Rohan Prasad	04/30/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/30, with M. Broida, F. Farzan, S. Chu, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/30/20	(0.5) Update meeting to discuss project status, challenges and next steps, as of 4/30, with M. Broida, R. Prasad, A. Mani, R. Prasad (KPMG)	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/30/20	(0.5) Call with B. Wong (PG&E), M. Broida, R. Prasad (KPMG) to discuss go-forward plan	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/30/20	(0.5) Met with M. Broida, R. Prasad (KPMG) to discuss two-week proposed plan (KPMG) as of 4/30	0.5	\$ 325.00	\$ 162.50

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Name	Date	Description	Hours	Rate	Amount
Sam Chu	04/30/20	(0.5) Call with J. Tsang, K. Wade, S. Vanukuri (PG&E) to discuss 2019 control mapping progress	0.5	\$ 325.00	\$ 162.50
Sam Chu	04/30/20	(0.5) Prepared agenda / open items list for Monday meeting with FP&G	0.5	\$ 325.00	\$ 162.50
Total RAMP Filing Support and Bowtie Analytics Services			823.4		\$ 295,904.00

EXHIBIT C19

PG&E Corporation and PG&E Company, et.al.
DLP IT Analytics Server Installation
April 1, 2020 through April 30, 2020

Name	Date	Description	Hours	Amount
David Keller	04/01/20	Project Pre-Kick Off Meeting 0.5 – Meeting with G. Vadathu (PG&E), T. Howe (PG&E), C. Mattos (PG&E), D. Keller (KPMG), J. Conkel (KPMG). Meeting was conducted to introduce the team that will be working together on the Data Loss Prevention (DLP) Reporting Server project, identify potential stakeholders, and plan for materials and questions that will be asked during the formal project kickoff meeting next week.	0.5	
David Keller	04/03/20	Performed process necessary for activation of PG&E Network Access - 1.0	1.0	
David Keller	04/06/20	2.5 Developed PowerPoint deck for DLP project kickoff.	2.5	
David Keller	04/06/20	2.0 Reviewed project documentation for background on project.	2.0	
David Keller	04/06/20	1.0 Completed required PG&E 2020 Security & Privacy Awareness training	1.0	
Josh Conkel	04/06/20	2.1 - Prepared initial draft of the project deliverable responsibility matrix (DRM) for review by G. Vadathu (PG&E)	2.1	
David Keller	04/07/20	2.0 Continued, as of 4/7, to review project documentation for background on project.	2.0	
David Keller	04/07/20	2.0 - Updated, as of 4/07/20, PowerPoint deck for DLP Reporting Server Project Kickoff.	2.0	
Josh Conkel	04/07/20	2.8 - Prepared initial draft of project scope and charter documentation for review by G. Vadathu (PG&E). 1.3 - Finalized kickoff deck for review by G. Vadathu (PG&E) on 4/8/20.	4.1	
David Keller	04/08/20	1.9 Continued, as of 4/8, to review project documentation for background on project.	1.9	
David Keller	04/08/20	1.3 DSPO Colibra and De-Identification Weekly Meeting. Meeting with T. Howe, G. Vadathu, S. Yem, N. Ranganathan, B. Spell, H. Harris, T. Bowen, C. Mattos, K. Cook, K. Muppa (PG&E), D. Keller (KPMG) led discussions on the upcoming Data Loss Prevention IT Analytics installation along with discussions around Colibra and De-Identification projects..	1.3	
David Keller	04/08/20	1.0 - Meeting with G. Vadathu (PG&E) and J. Conkel (KPMG) to review the project kickoff socialization slides and identify additional stakeholders for inclusion. This slide deck is needed for the project kickoff meeting on 4/9/2020.	1.0	
David Keller	04/08/20	1.0 - Completed required PG&E "Records & Information Management" training. This is training required for all PG&E employees and third-party contractors.	1.0	
Josh Conkel	04/08/20	1.0 - Meeting with G. Vadathu (PG&E), J. Conkel (KPMG), and D. Keller (KPMG) to review the project kickoff socialization slides and identify additional stakeholders for inclusion. This slide deck is needed for the project kickoff meeting on 4/9/2020.	1.0	
David Keller	04/09/20	3.5 - Began the PG&E's "CORP-0804WBT Cyber & Physical Security" training (9 Modules). This is training required for all PG&E employees and third-party contractors.	3.5	

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Name	Date	Description	Hours	Amount
David Keller	04/09/20	2.1 Continued, as of 4/9, to review project documentation (Project Plan, Job Estimate, Project Scope and Charter Draft) for background on project activities at PG&E.	2.1	
David Keller	04/09/20	1.0 Continued the PG&E's "CORP-0804WBT Cyber & Physical Security" training (9 Modules). This is training required for all PG&E employees and third-party contractors.	1.0	
David Keller	04/09/20	1.0 - Project kickoff meeting with J. Conkel (KPMG), B. Zhang (KPMG), G. Vadathu (PG&E), D. Olton (PG&E), S. Hopkins (PG&E), T. Howe (PG&E), B. Spell (PG&E), C. Mattos (PG&E), C Yee (PG&E) and M. Petteys (PG&E). The project kickoff meeting included discussion and socialization of the following project related items: A brief overview of the project goals and desired outcomes, high level project timelines and milestones, stakeholder review, outstanding questions to be answered, and next steps.	1.0	
David Keller	04/09/20	1.0 - Updated, as of 4/09/20, Weekly Status Report Deck for DLP IT Analytics Server Project for communication to PG&E. This status deck is required by the PG&E PMO on a weekly basis.	1.0	
Bob Zhang	04/09/20	1.0 Meeting with D. Olton, S. Hopkins, T. Howe, G. Vadathu, B. Spell, C. Yee, M. Petteys, C. Mattos (PG&E), J. Conkel, D. Keller, B. Zhang (KPMG) to kick off the Symantec DLP Reporting Server project. Discussions centered around the project objectives, success criteria, high-level project milestones, project stakeholders, key questions and decisions.;	1.0	
Josh Conkel	04/09/20	1.0 - Project kickoff meeting with J. Conkel (KPMG), D. Keller (KPMG), B. Zhang (KPMG), G. Vadathu (PG&E), D. Olton (PG&E), S. Hopkins (PG&E), T. Howe (PG&E), B. Spell (PG&E), C. Mattos (PG&E), C Yee (PG&E) and M. Petteys (PG&E). The project kickoff meeting included discussion and socialization of the following project related items: A brief overview of the project goals and desired outcomes, high level project timelines and milestones, stakeholder review, outstanding questions to be answered, and next steps	1.0	
David Keller	04/10/20	3.0 - Reviewed, as of 4/10/20, emails and read project-related documentation. This documentation included the Symantec Data Loss Prevention IT Analytics product user guide (2.1) and admin guide (0.9)	3.0	
David Keller	04/10/20	0.5 – Meeting with S. Shintani (PG&E), B. Spell (PG&E), C. Mattos (PG&E), M. Ramirez (PG&E), D. Keller (KPMG), J. Conkel (KPMG), B. Zhang (KPMG) to conduct business impact analysis (BIA) submission and tier classification. This is a required activity as part of the PG&E Project Management Office IT Methodology project deliverables.	0.5	
Josh Conkel	04/10/20	.5 – Meeting with S. Shintani (PG&E), B. Spell (PG&E), C. Mattos (PG&E), M. Ramirez (PG&E), D. Keller (KPMG), J. Conkel (KPMG), B. Zhang (KPMG) to conduct business impact analysis (BIA) submission and tier classification.	0.5	

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Bob Zhang	04/10/20	.5 – Meeting with S. Shintani (PG&E), B. Spell (PG&E), C. Mattos (PG&E), M. Ramirez (PG&E), D. Keller (KPMG), J. Conkel (KPMG), B. Zhang (KPMG) to conduct business impact analysis (BIA) submission and tier classification.	0.5	
David Keller	04/13/20	3.4 Began reviewing the Symantec DLP IT Analytics Server Admin Guide	3.4	
David Keller	04/13/20	2.6 Continued, from earlier on 4/13/20, reviewing the Symantec DLP IT Analytics Server Admin Guide.	2.6	
David Keller	04/13/20	2.0 - Addressed PG&E questions regarding Scope and Charter document via email. The completion and approval of this document is a PG&E IT Methodology project management requirement.	2.0	
Josh Conkel	04/13/20	2.5 - Reviewed design of Customer Care and Billing (CC&B) data export design for final approval within the Enterprise Deliverable Routing System by T. Howe (PG&E)	2.5	
David Keller	04/14/20	3.3 Reviewed and studied current project documentation in the project deliverable SharePoint location .	3.3	
David Keller	04/14/20	2.2 - Reviewed PG&E's "Data Security Program Review" PowerPoint. This was to gather information to address specific questions related to revisions requested in the Project Scope and Charter document.	2.2	
David Keller	04/14/20	1.8 - Addressed additional PG&E questions regarding Scope and Charter document via email. The completion and approval of this document is a PG&E IT Methodology project management requirement.	1.8	
David Keller	04/14/20	0.5 Continued, as of 4/14/20, reviewing documentation in SharePoint location	0.5	
Josh Conkel	04/14/20	"Data Security DLP Analytics and Reporting Tool" 2.1 - Analyzed storage requirements for the data loss protection (DLP) IT Analytics server database based on historical / current data.	2.1	
David Keller	04/15/20	2.7 - Reviewed Symantec DLP IT Analytics v 2.9 product documentation. This was to gather the items that can be reported by the system, and help developing use cases for future reports.	2.7	
David Keller	04/15/20	2.0 - Addressed, as of 4/15/20, PG&E questions regarding Scope and Charter document	2.0	
David Keller	04/15/20	2.0 - Updated the "Detailed Functional Requirements" word document to include functional and non-functional requirements gathered during the meeting on 4/15.	2.0	
David Keller	04/15/20	0.9 - Meeting with G. Vadathu (PG&E), C. Mattos (PG&E), M. Petteys (PG&E), C. Yee (PG&E), B. Spell (PG&E), J. Conkel (KPMG), and D. Keller (KPMG) to discuss and record the data loss prevention (DLP) IT Analytics server project's technical and functional requirements. These requirements are needed by PG&E internal IT Methodology deliverables.	0.9	

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Name	Date	Description	Hours	Amount
Josh Conkel	04/15/20	0.9 - Meeting with G. Vadathu (PG&E), C. Mattos (PG&E), M. Petteys (PG&E), C. Yee (PG&E), B. Spell (PG&E), J. Conkel (KPMG), and D. Keller (KPMG) to discuss and record the data loss prevention (DLP) IT Analytics server project's technical and functional requirements. These requirements are needed by PG&E internal IT Methodology deliverables.	0.9	
David Keller	04/16/20	3.4 - Continued as of 4/16/20, reviewing the Symantec DLP IT Analytics v 2.9. This was to gather the items that can be reported by the system, and help developing use cases for future reports.	3.4	
David Keller	04/16/20	2.0 - Reviewed, as of 4/16/20, and answered PG&E emails, regarding Scope and Charter document. This status deck is required by the PG&E PMO on a weekly basis.	2.0	
David Keller	04/16/20	1.0 - Attended PG&E All Employee Conference Call.	1.0	
David Keller	04/16/20	1.0 - Updated, as of 4/16/20, "Detailed Functional Requirements" document to include functional and non-functional requirements gathered during the meeting on 4/15.	1.0	
David Keller	04/16/20	0.6 - Updated, as of 4/16/20, the Weekly Status Report for project based on feedback from J. Conkel (KPMG) and G. Vadathu (PG&E). This status deck is required by the PG&E PMO on a weekly basis.	0.6	
Josh Conkel	04/16/20	1.8 - Revised the draft of the project scope and charter document in preparation of next week's review with G. Vadathu (PG&E) . 1.6 - Revised the draft of the project deliverable responsibility matrix document in preparation of next week's review with G. Vadathu.	3.4	
David Keller	04/17/20	3.0 - Reviewed, as of 4/17/20, documentation and web links related to FERs, the Project Scope and Charter document, and DRM Review.	3.0	
David Keller	04/17/20	2.0 - Reviewed, as of 4/17/20, and answered PG&E emails, regarding Weekly Status Report (0.6), application service account creation requests (0.5), and Asset Onboarding Questionnaire (0.9).	2.0	
David Keller	04/17/20	1.5 Continued, as of 4/17/20, reviewing documentation within PG&E's ITM site.	1.5	
David Keller	04/17/20	1.0 - Reviewed documentation in Security Project Files folder to get up-to-speed on the project's relationship with KPMG.	1.0	
David Keller	04/17/20	0.5 - Updated, as of 4/17/20, the weekly status report for the project. This status deck is required by the PG&E PMO on a weekly basis.	0.5	
Josh Conkel	04/17/20	1.1 - Generated new encryption key pair for use with the Customer Care and Billing (CC&B) database export.	1.1	
David Keller	04/20/20	3.0 - Compared, as of 4/20/20, documentation / web links related to an updated Scope and Charter document. We were notified by G. Vadathu (PG&E) that there was a new template to be used for PG&E Project Scope and Charter documentation going forward.	3.0	
David Keller	04/20/20	2.0 - Started initial draft of the Project Scope and Charter document using the new template format.	2.0	

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Name	Date	Description	Hours	Amount
David Keller	04/20/20	1.0 - Meeting with G. Vadathu (PG&E), D. Keller (KPMG), and J. Conkel (KPMG) to review and edit the analytics server project's scope and charter documentation. This included revisions to project scoping, stakeholders, and technical details like infrastructure requirements. .6 - Meeting with C. Mattos (PG&E), D. Keller (KPMG), and J. Conkel (KPMG) to discuss and review the Analytics Server project architecture requirements and server resources. This review was needed in order to submit an infrastructure creation request (ICR) to PG&E for server creation.	1.6	
David Keller	04/20/20	1.0 - KPMG Touchpoint for DI, DLP, and De-ID. Meeting with T. Howe, G. Vadathu, K. Muppa, K. Cook, C. Mattos (PG&E), T. Sedgwick, J. Conkel, D. Keller, K. Hornland, Y. Kerzner, G. Dupree, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention IT Analytics work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the pending items leading to the security group to be linked to the Structured Query Language (SQL) lower-level pilot database. K. Hornland and B. Zhang (KPMG) discussed the status of the data placement remediation activities as well as the upcoming disaster recovery exercise walkthrough with B. Spell (PG&E) on 4/23. J. Conkel and D. Keller (KPMG) discussed the progress of the Data Loss Prevention Analytics Server project and gathered details around the security groups that will be required for user to server access.	1.0	
David Keller	04/20/20	.4 - Revised initial draft of the Project Scope and Charter document using the new template format.	0.4	
Josh Conkel	04/20/20	1.0 - Meeting with G. Vadathu (PG&E), D. Keller (KPMG), and J. Conkel (KPMG) to review and edit the analytics server project's scope and charter documentation. This included revisions to project scoping, stakeholders, and technical details like infrastructure requirements. .6 - Meeting with C. Mattos (PG&E), D. Keller (KPMG), and J. Conkel (KPMG) to discuss and review the Analytics Server project architecture requirements and server resources. This review was needed in order to submit an infrastructure creation request (ICR) to PG&E for server creation.	1.6	
David Keller	04/21/20	3.5 - Reviewed project deliverable templates on PG&E's ITM site in order to determine if there were any additional template updates that would impact the project.	3.5	
David Keller	04/21/20	2.0 - Reviewed, as of 4/21/20, and answered PG&E emails, regarding Scope and Charter document.	2.0	
David Keller	04/21/20	1.0 -Updated the Project IT Analytics Infrastructure Design document.	1.0	

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Name	Date	Description	Hours	Amount
David Keller	04/21/20	1.0 - Reviewed project deliverable templates on PG&E's ITM site in order to determine if there were any additional template updates that would impact the project.	1.0	
David Keller	04/21/20	0.5 - Analytics Infrastructure meeting. Meeting with C. Mattos and J. Conkel, to discuss Symantec DLP IT Analytics Server requirements and integration.	0.5	
Josh Conkel	04/21/20	1.8 - Analyzed documentation from Broadcom's site to determine what ports will be required in order for the analytics server application to work in the PG&E environment. .2 - Drafted email to C. Mattos (PG&E) with port information (as requested) so that he could use the information to create the Solution Blueprint (a PG&E project deliverable)	2.0	
David Keller	04/22/20	3.3 - Reviewed project deliverable templates on PG&E's ITM site in order to determine if there were any additional template updates that would impact the project.	3.3	
David Keller	04/22/20	2.0 - Reviewed, as of 4/22/20, and answered PG&E emails, regarding Scope and Charter, Solution Design, and Design Phase completion.	2.0	
David Keller	04/22/20	1.1 - Data Security Program DI, DLP, and De-ID Weekly Meeting. Meeting with G. Vadathu, T. Howe, K. Cook, C. Mattos, S. Yem, K. Muppa, B. Spell, T. Bowen (PG&E), T. Sedgwick, J. Conkel, K. Hornland, D. Keller, Y. Kerzner, B. Zhang, and G. Dupree (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention reporting server projects. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention reporting server project, including the status of the server build requirements. T. Sedgwick, K. Hornland, and B. Zhang (KPMG) discussed the progress of the inventory of cloud storage services deliverable, where the majority of these efforts were concentrated around associating Amazon Web Services account numbers with application identification numbers. Y. Kerzner and G. Dupree (KPMG) discussed the Lightweight Directory Access Protocol (LDAP) issue that was encountered during the disaster recovery exercise yesterday (4/21) and provided input as to what the cause of the problem may be.	1.1	
David Keller	04/22/20	1.0 - Updated, as of 4/22/20, the Solution Design document	1.0	
David Keller	04/22/20	0.6 Continued, as of 4/22/20, reviewing documentation with PG&E's ITM site.	0.6	
Josh Conkel	04/22/20	.8 - Downloaded Symantec data loss protection (DLP) software package from Broadcom's site with personal license for installation in lab environment. 2.6 - Completed install of database backend server Symantec 15.5 base product in lab environment.	3.4	
David Keller	04/23/20	3.5 - Reviewed project deliverable templates on PG&E's ITM site in order to determine if there were any additional template updates that would impact the project.	3.5	

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Name	Date	Description	Hours	Amount
David Keller	04/23/20	2.0 - Reviewed, as of 4/23/20, and answered PG&E emails, regarding Scope and Charter, Solution Design, and Design Phase completion.	2.0	
David Keller	04/23/20	1.0 - Reviewed and updated, as of 4/23/20, the PG&E IT Methodology Solution Design document.	1.0	
David Keller	04/23/20	1.0 - Updated, as of 4/23/20, the weekly status report for the project. This status deck is required by the PG&E PMO on a weekly basis.	1.0	
David Keller	04/23/20	0.5 - Reviewed project deliverable templates on PG&E's ITM site in order to determine if documentation applied to the project (Test Strategy deliverable)	0.5	
David Keller	04/24/20	3.4 - Reviewed project deliverable templates on PG&E's ITM site in order to determine if documentation applied to the project (Test Strategy deliverable)	3.4	
David Keller	04/24/20	2.0 - Reviewed, as of 4/24/20, and answered PG&E emails, regarding Infrastructure Change Request (ICR) build document, Design Phase, server creation, and Firewall Exception Request (FER) submission.	2.0	
David Keller	04/24/20	1.0 -Reviewed and updated, as of 4/24/20, Infrastructure Change Request (ICR) Build document, Design Phase of project, server creation, and Firewall Exception Request (FER)s submission	1.0	
David Keller	04/24/20	0.6 Continued, as of 4/24/20,reviewing documentation within PG&E's ITM site.	0.6	
David Keller	04/24/20	0.5 - Updated, as of 4/24/20, Weekly Status Report (PowerPoint) for Symantec DLP IT Analytics Server project. Sent it to G. Vadathu, J. Conkel, and T. Cordova.	0.5	
Josh Conkel	04/24/20	1.1 - Updated weekly status slides for weekly project reporting update. Delivered to G. Vadathu (PG&E)	1.1	
David Keller	04/27/20	3.0 - Reviewed, as of 4/27/20, documentation and web links related to FERs, the Project Scope and Charter document, and DRM Review.	3.0	
David Keller	04/27/20	2.0 - Reviewed, as of 4/27/20, and answered PG&E emails, regarding Firewall Exception Request (FER)s, Project Scope and Charter, and Deliverable Responsibility Matrix (DRM) review.	2.0	

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Name	Date	Description	Hours	Amount
David Keller	04/27/20	1.0 - DSPO Weekly Monday Meeting. Meeting with G. Vadathu, S. Yem, P. Zeck, K. Muppa, K. Cook (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the status of the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server work stream deliverables and relative tasks-in-motion. T. Sedgwick (KPMG) discussed the status of creating local database accounts for the data de-identification pilot applications. Y. Kerzner and G. Dupree (KPMG) discussed the DgSecure product upgrade, upcoming Disaster Recovery activities, and the status of creating local database accounts for the data de-identification pilot applications for the Data De-Identification work stream. K. Hornland and B. Zhang (KPMG) discussed the upcoming User Acceptance Testing walk through with the team and the current inventory in Collibra for the Data Inventory work stream. J. Conkel and D. Keller (KPMG) discussed the Firewall Exception Request ports needing to be submitted and the server builds for the Data Loss Prevention Reporting Server work stream.	1.0	
David Keller	04/27/20	1.0 - Reviewed, as of 4/27/20, and edited Scope and Charter document.	1.0	
David Keller	04/27/20	1.0 - Transferred existing Detailed Functional Requirements document to new format.	1.0	
Josh Conkel	04/27/20	1.6 Revised the Data Loss Prevention IT Analytics project Scope and Charter document to use the new template provided by the PG&E Cyber Project Management Office.	1.6	
David Keller	04/28/20	3.0 - Reviewed, as of 4/28/20, documentation and web links related to the Project Scope and Charter document, DRM Review, and Project Work Plan.	3.0	
David Keller	04/28/20	2.0 - Reviewed, as of 4/28/20, and answered PG&E emails, regarding Scope and Charter document and DRM review.	2.0	
David Keller	04/28/20	1.5 - Continued, to transfer existing Detailed Functional Requirements document to new format.	1.5	
Josh Conkel	04/28/20	1.0 Meeting with : G. Vadathu (PG&E), S. Hopkins (PG&E), T. Howe (PG&E), J. Conkel (KPMG), D. Keller (KPMG), M. Ramirez (PG&E), C. Yee (PG&E), B. Spell (PG&E), C. Mattos (PG&E), M. Petteys (PG&E) to perform the final review of the Data Loss Prevention IT Analytics Server project Scope and Charter document, Deliverable Responsibility Matrix, and project plan. The intent of the meeting was to socialize these documentation for official approval in the Enterprise Deliverable Routing System at PG&E.	1.0	
David Keller	04/29/20	3.0 - Continued, as of 4/29, to update existing Detailed Functional Requirements document	3.0	
David Keller	04/29/20	2.0 - Reviewed, as of 4/29/20, and answered PG&E emails, regarding project plan, Functional and Nonfunctional Requirements document, and Weekly Status Report.	2.0	

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David Keller	04/29/20	1.0 - Reviewed project deliverable templates on PG&E's ITM site in order to determine if there were any additional template updates that would impact the project.	1.0	
David Keller	04/29/20	1.0 Meeting with G. Vadathu, B. Spell, T. Bowen, S. Yem, K. Muppa, K. Cook, F. Molina, C. Mattos (PG&E), T. Sedgwick, J. Conkel, K. Hornland, Y. Kerzner, G. Dupree, D. Keller, and B. Zhang (KPMG) to discuss the pending items and relative roadblocks for the Data Inventory, Data De-Identification, and Data Loss Prevention Reporting Server work stream. J. Conkel and D. Keller (KPMG) provided updates on the progression of the Data Loss Prevention Reporting Server work stream, including the status of the Firewall Exception Requests and server builds. K. Hornland and B. Zhang (KPMG) provided updates on the progression of the Data Inventory work stream, including the status of the User Acceptance Testing and Active Directory integration. T. Sedgwick, Y. Kerzner, and G. Dupree (KPMG) provided updates on the progression of the Data De-Identification work stream, including the status of the cloud architecture and cloud use cases.	1.0	
Josh Conkel	04/29/20	1.3 - Submitted / routed project documentation in the PG&E Enterprise Deliverable Routing System (EDRS) for approval by project key stakeholders.	1.3	
David Keller	04/30/20	3.0 - Continued, as of 4/30, update of existing Detailed Functional Requirements document	3.0	
David Keller	04/30/20	2.0 - Addressed, as of 4/30/20, PG&E questions, regarding Plan and Analyze Phase, Weekly Status Report, and DR SME submission.	2.0	
David Keller	04/30/20	1.0 - Continued, as of 4/30, review of project deliverable templates on PG&E's ITM site in order to determine if there were any additional template updates that would impact the project.	1.0	
Total DLP IT Analytics Server Installation Services			<u>166.9</u>	<u>\$ 87,000.00</u> ⁽¹⁾

(1) KPMG and the Debtors agreed to fixed-fee compensation for the DLP IT Analytics Server Installation Services. Payment of the fixed fee is dependent on an iterative process by which stages of the project go through a formal review, including a detailed walkthrough, modifications (if required) and formal acceptance. KPMG is requesting the fixed-fee amount above for these services, as approved by the client.